

Part Information										
PartNo	Function	Line	Pkg	Std. Pack	Description	PBF	ROHS	Regi	Differentiated	Country Of Origin
100MT160PAPBF	Discrete	IRCI Module	MTP	15	1600V 100.000A MTP	1	1	0	0	
100MT160PA	Discrete	IRCI Module	MTP	15	1600V 3 Phase Bridge in a MTP package with flat pins	0	0	0	0	
100MT160PBPBF	Discrete	IRCI Module	MTP	15	1600V 100.000A MTP	1	1	0	0	
100MT160PB	Discrete	IRCI Module	MTP	15	1600V 3 Phase Bridge in a MTP package with round pins	0	0	0	0	
104MT100KPBF	Discrete	IRCI Module	MTK	3	1000V 100.000A MTK MODULES	1	1	0	0	
104MT100KB	Discrete	IRCI Module	MTK	3	1000V 100.000A MTK MODULES	0	0	0	0	
104MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 100.000A MTK MODULES	1	1	0	0	
104MT120KB	Discrete	IRCI Module	MTK	3	1200V 100.000A MTK MODULES	0	0	0	0	
104MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 100.000A MTK MODULES	1	1	0	0	
104MT160KB	Discrete	IRCI Module	MTK	3	1600V 100.000A MTK MODULES	0	0	0	0	
10BQ015PBF	Discrete	Schottky	SMB	1,000	15V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
10BQ015TRPBF	Discrete	Schottky	SMB	3,000	15V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
10BQ015	Discrete	Schottky	SMB	1,000	15V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
10BQ015TR	Discrete	Schottky	SMB	3,000	15V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
10BQ030PBF	Discrete	Schottky	SMB	1,000	30V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
10BQ030TRPBF	Discrete	Schottky	SMB	3,000	30V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
10BQ030	Discrete	Schottky	SMB	1,000	30V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
10BQ030TR	Discrete	Schottky	SMB	3,000	30V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
10BQ040PBF	Discrete	Schottky	SMB	1,000	40V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
10BQ040TRPBF	Discrete	Schottky	SMB	3,000	40V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
10BQ040	Discrete	Schottky	SMB	1,000	40V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
10BQ040TR	Discrete	Schottky	SMB	3,000	40V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
10BQ060PBF	Discrete	Schottky	SMB	1,000	60V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
10BQ060TRPBF	Discrete	Schottky	SMB	3,000	60V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
10BQ060	Discrete	Schottky	SMB	1,000	60V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
10BQ060TR	Discrete	Schottky	SMB	3,000	60V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
10BQ100PBF	Discrete	Schottky	SMB	1,000	100V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
10BQ100TRPBF	Discrete	Schottky	SMB	3,000	100V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
10BQ100	Discrete	Schottky	SMB	1,000	100V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
10BQ100TR	Discrete	Schottky	SMB	3,000	100V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH

10CTQ150PBF	Discrete	Schottky	TO220	50	150V 10A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
10CTQ150	Discrete	Schottky	TO220	50	150V 10A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
10CTQ150-002	Discrete	Schottky	TO220	50	150V 10.000A TO-220	0	0	0	0	CH
10CTQ150-1	Discrete	Schottky	D2PAK	50	150V 10A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
10CTQ150STRL	Discrete	Schottky	D2PAK	800	150V 10A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
10CTQ150STRR	Discrete	Schottky	D2PAK	800	150V 10A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
10CTQ150S	Discrete	Schottky	D2PAK	50	150V 10A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
10MQ040NPBF	Discrete	Schottky	SMA	1,000	40V 1.5A Schottky Discrete Diode in a SMA package	1	1	0	0	CH
10MQ040NTRPBF	Discrete	Schottky	SMA	7,500	40V 1.5A Schottky Discrete Diode in a SMA package	1	1	0	0	CH
10MQ040N	Discrete	Schottky	SMA	1,000	40V 1.5A Schottky Discrete Diode in a SMA package	0	0	0	0	CH
10MQ040NTR	Discrete	Schottky	SMA	7,500	40V 1.5A Schottky Discrete Diode in a SMA package	0	0	0	0	CH
10MQ060NPBF	Discrete	Schottky	SMA	1,000	60V 1.5A Schottky Discrete Diode in a SMA package	1	1	0	0	CH
10MQ060NTRPBF	Discrete	Schottky	SMA	7,500	60V 1.5A Schottky Discrete Diode in a SMA package	1	1	0	0	CH
10MQ060N	Discrete	Schottky	SMA	1,000	60V 1.5A Schottky Discrete Diode in a SMA package	0	0	0	0	CH
10MQ060NTR	Discrete	Schottky	SMA	7,500	60V 1.5A Schottky Discrete Diode in a SMA package	0	0	0	0	CH
10MQ100NPBF	Discrete	Schottky	SMA	1,000	100V 1.5A Schottky Discrete Diode in a SMA package	1	1	0	0	CH
10MQ100NTRPBF	Discrete	Schottky	SMA	7,500	100V 1.5A Schottky Discrete Diode in a SMA package	1	1	0	0	CH
10MQ100N	Discrete	Schottky	SMA	1,000	100V 1.5A Schottky Discrete Diode in a SMA package	0	0	0	0	CH
10MQ100NTR	Discrete	Schottky	SMA	7,500	100V 1.5A Schottky Discrete Diode in a SMA package	0	0	0	0	CH
10TQ035PBF	Discrete	Schottky	TO220	50	35V 10A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
10TQ035	Discrete	Schottky	TO220	50	35V 10A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH

10TQ035SPBF	Discrete	Schottky	D2PAK	50	35V 10A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
10TQ035STRLPBF	Discrete	Schottky	D2PAK	800	45V 10.000A D2PAK	1	1	0	0	ME
10TQ035STRRPBF	Discrete	Schottky	D2PAK	800	45V 10.000A D2PAK	1	1	0	0	ME
10TQ035STRL	Discrete	Schottky	D2PAK	800	35V 10A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
10TQ035STRR	Discrete	Schottky	D2PAK	800	35V 10A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
10TQ035S	Discrete	Schottky	D2PAK	50	35V 10A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
10TQ040PBF	Discrete	Schottky	TO220	50	40V 10A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
10TQ040	Discrete	Schottky	TO220	50	40V 10A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
10TQ045PBF	Discrete	Schottky	TO220	50	45V 10A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
10TQ045	Discrete	Schottky	TO220	50	45V 10A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
10TQ045STRLPBF	Discrete	Schottky	D2PAK	800	45V 10.000A D2PAK	1	1	0	0	ME
10TQ045SPBF	Discrete	Schottky	D2PAK	50	45V 10A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
10TQ045STRRPBF	Discrete	Schottky	D2PAK	800	45V 10.000A D2PAK	1	1	0	0	ME
10TQ045STRL	Discrete	Schottky	D2PAK	800	45V 10A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
10TQ045STRR	Discrete	Schottky	D2PAK	800	45V 10A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
10TQ045S	Discrete	Schottky	D2PAK	50	45V 10A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
10WQ045FNPF	Discrete	Schottky	DPAK	75	45V 10A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
10WQ045FNTRLP	Discrete	Schottky	DPAK	3,000	45V 10.000A D-PAK	1	1	0	0	CH
10WQ045FNTRPBF	Discrete	Schottky	DPAK	2,000	45V 10.000A D-PAK	1	1	0	0	CH
10WQ045FNTRRP	Discrete	Schottky	DPAK	3,000	45V 10.000A D-PAK	1	1	0	0	CH
10WQ045FN	Discrete	Schottky	DPAK	75	45V 10A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
10WQ045FNTR	Discrete	Schottky	DPAK	2,000	45V 10.000A D-PAK	0	0	0	0	CH
10WQ045FNTRL	Discrete	Schottky	DPAK	3,000	45V 10.000A D-PAK	0	0	0	0	CH
10WQ045FNTRR	Discrete	Schottky	DPAK	3,000	45V 10.000A D-PAK	0	0	0	0	CH
110CNQ045APBF	Discrete	Schottky	D61	10	45V 110A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
110CNQ045A	Discrete	Schottky	D61	10	45V 110A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME

110CNQ045ASL	Discrete	Schottky	D61	20	45V 110A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
110CNQ045ASM	Discrete	Schottky	D61	20	45V 110A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
110MT100KPBF	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
110MT100KB	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
110MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
110MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
110MT140KPBF	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
110MT140KB	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
110MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
110MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
110MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
110MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
111CNQ045APBF	Discrete	Schottky	D61	10	45V 110.000A D-61	1	1	0	0	ME
111CNQ045A	Discrete	Schottky	D61	10	45V 110A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
111CNQ045ASL	Discrete	Schottky	D61	20	45V 110A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
111CNQ045ASM	Discrete	Schottky	D61	20	45V 110A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
111MT100KPBF	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
111MT100KB	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
111MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
111MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
111MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
111MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
111MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
111MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
112CNQ030APBF	Discrete	Schottky	D61	10	30V 110A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
112CNQ030A	Discrete	Schottky	D61	10	30V 110A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
112CNQ030ASL	Discrete	Schottky	D61	20	30V 110A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
112CNQ030ASM	Discrete	Schottky	D61	20	30V 110A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
112MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
112MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
112MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
112MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
112MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	

112MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
113CNQ100APBF	Discrete	Schottky	D61	10	100V 110A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
113CNQ100A	Discrete	Schottky	D61	10	100V 110A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
113CNQ100ASL	Discrete	Schottky	D61	20	100V 110A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
113CNQ100ASM	Discrete	Schottky	D61	20	100V 110A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
113MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
113MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
113MT140KPBF	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
113MT140KB	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
113MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
113MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
113MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
113MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
115CNQ015APBF	Discrete	Schottky	D61	10	15V 110A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
115CNQ015A	Discrete	Schottky	D61	10	15V 110A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
115CNQ015ASL	Discrete	Schottky	D61	20	15V 110A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
115CNQ015ASM	Discrete	Schottky	D61	20	15V 110A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
11DQ03	Discrete	Schottky	AXIALS<	1,000	30V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
11DQ03TR	Discrete	Schottky	AXIALS<	5,000	30V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
11DQ04	Discrete	Schottky	AXIALS<	1,000	40V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
11DQ04TR	Discrete	Schottky	AXIALS<	5,000	40V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
11DQ05	Discrete	Schottky	AXIALS<	1,000	50V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
11DQ05TR	Discrete	Schottky	AXIALS<	5,000	50V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
11DQ06	Discrete	Schottky	AXIALS<	1,000	60V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
11DQ06TR	Discrete	Schottky	AXIALS<	5,000	60V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH

11DQ09	Discrete	Schottky	AXIALS<	1,000	90V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
11DQ09TR	Discrete	Schottky	AXIALS<	5,000	90V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
11DQ10	Discrete	Schottky	AXIALS<	1,000	100V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
11DQ10TR	Discrete	Schottky	AXIALS<	5,000	100V 1.1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
120NQ045	Discrete	IRCI Module	HALFPA	50	45V 120A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
120NQ045PBF	Discrete	IRCI Module	HALFPA	20	45V 120.000A HALF-PAK	1	1	0	0	IT
120NQ045R	Discrete	IRCI Module	HALFPA	50	45V 120A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
121NQ045	Discrete	IRCI Module	HALFPA	50	45V 120A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
121NQ045PBF	Discrete	IRCI Module	HALFPA	20	45V 120.000A HALF-PAK	1	1	0	0	IT
121NQ045R	Discrete	IRCI Module	HALFPA	50	45V 120A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
122NQ030	Discrete	IRCI Module	HALFPA	50	30V 120A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
122NQ030PBF	Discrete	IRCI Module	HALFPA	20	30V 120.000A HALF-PAK	1	1	0	0	IT
122NQ030R	Discrete	IRCI Module	HALFPA	50	30V 120A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
123NQ100	Discrete	IRCI Module	HALFPA	50	100V 120A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
123NQ100PBF	Discrete	IRCI Module	HALFPA	20	100V 120.000A HALF-PAK	1	1	0	0	IT
123NQ100R	Discrete	IRCI Module	HALFPA	50	100V 120A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
125NQ015	Discrete	IRCI Module	HALFPA	50	15V 120A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
125NQ015PBF	Discrete	IRCI Module	HALFPA	20	15V 120.000A HALF-PAK	1	1	0	0	IT
125NQ015R	Discrete	IRCI Module	HALFPA	50	15V 120A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
12CTQ035PBF	Discrete	Schottky	TO220	50	35V 12A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
12CTQ035	Discrete	Schottky	TO220	50	35V 12A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
12CTQ035SPBF	Discrete	Schottky	D2PAK	50	35V 12A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
12CTQ035STRLPB	Discrete	Schottky	D2PAK	800	35V 12.000A D2PAK	1	1	0	0	ME
12CTQ035STRRPB	Discrete	Schottky	D2PAK	800	35V 12.000A D2PAK	1	1	0	0	ME

12CTQ035STRR	Discrete	Schottky	D2PAK	800	35V 12A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
12CTQ035STRL	Discrete	Schottky	D2PAK	800	35V 12A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
12CTQ035S	Discrete	Schottky	D2PAK	50	35V 12A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
12CTQ040PBF	Discrete	Schottky	TO220	50	40V 12A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
12CTQ040	Discrete	Schottky	TO220	50	40V 12A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
12CTQ045PBF	Discrete	Schottky	TO220	50	45V 12A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
12CTQ045	Discrete	Schottky	TO220	50	45V 12A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
12CTQ045SPBF	Discrete	Schottky	D2PAK	50	45V 12A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
12CTQ045STRLPB	Discrete	Schottky	D2PAK	800	45V 12.000A D2PAK	1	1	0	0	ME
12CTQ045STRRPB	Discrete	Schottky	D2PAK	800	45V 12.000A D2PAK	1	1	0	0	ME
12CTQ045STRL	Discrete	Schottky	D2PAK	800	45V 12A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
12CTQ045STRR	Discrete	Schottky	D2PAK	800	45V 12A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
12CTQ045S	Discrete	Schottky	D2PAK	50	45V 12A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
12CWQ03FNTRPB	Discrete	Schottky	DPAK	2,000	30V 12.000A D-PAK	1	1	0	0	CH
12CWQ03FNPNBPF	Discrete	Schottky	DPAK	75	30V 12A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
12CWQ03FNTRLPB	Discrete	Schottky	DPAK	3,000	30V 12.000A D-PAK	1	1	0	0	CH
12CWQ03FNTRRPB	Discrete	Schottky	DPAK	3,000	30V 12.000A D-PAK	1	1	0	0	CH
12CWQ03FN	Discrete	Schottky	DPAK	75	30V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ03FNTR	Discrete	Schottky	DPAK	2,000	30V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ03FNTRL	Discrete	Schottky	DPAK	3,000	30V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ03FNTRR	Discrete	Schottky	DPAK	3,000	30V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ04FNTRRPB	Discrete	Schottky	DPAK	3,000	40V 12.000A D-PAK	1	1	0	0	CH
12CWQ04FNPNBPF	Discrete	Schottky	DPAK	75	40V 12A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
12CWQ04FNTRLPB	Discrete	Schottky	DPAK	3,000	40V 12.000A D-PAK	1	1	0	0	CH
12CWQ04FNTRPE	Discrete	Schottky	DPAK	2,000	45V 12.000A D-PAK	1	1	0	0	CH

12CWQ04FN	Discrete	Schottky	DPAK	75	40V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ04FNTR	Discrete	Schottky	DPAK	2,000	40V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ04FNTRL	Discrete	Schottky	DPAK	3,000	40V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ04FNTRR	Discrete	Schottky	DPAK	3,000	40V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ06FNPBF	Discrete	Schottky	DPAK	75	60V 12A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
12CWQ06FNTRL	Discrete	Schottky	DPAK	3,000	60V 12.000A D-PAK	1	1	0	0	CH
12CWQ06FNTRP	Discrete	Schottky	DPAK	2,000	60V 12.000A D-PAK	1	1	0	0	CH
12CWQ06FNTRRF	Discrete	Schottky	DPAK	3,000	60V 12.000A D-PAK	1	1	0	0	CH
12CWQ06FN	Discrete	Schottky	DPAK	75	60V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ06FNTR	Discrete	Schottky	DPAK	2,000	60V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ06FNTRL	Discrete	Schottky	DPAK	3,000	60V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ06FNTRR	Discrete	Schottky	DPAK	3,000	60V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ10FNPBF	Discrete	Schottky	DPAK	75	100V 12A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
12CWQ10FNTRL	Discrete	Schottky	DPAK	3,000	100V 12.000A D-PAK	1	1	0	0	CH
12CWQ10FNTRP	Discrete	Schottky	DPAK	2,000	100V 12.000A D-PAK	1	1	0	0	CH
12CWQ10FNTRRF	Discrete	Schottky	DPAK	3,000	100V 12.000A D-PAK	1	1	0	0	CH
12CWQ10FN	Discrete	Schottky	DPAK	75	100V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ10FNTR	Discrete	Schottky	DPAK	2,000	100V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ10FNTRL	Discrete	Schottky	DPAK	3,000	100V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ10FNTRR	Discrete	Schottky	DPAK	3,000	100V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ10GPBF	Discrete	Schottky	DPAK	75	100V 12.000A D-PAK	1	1	0	0	CH
12CWQ10G	Discrete	Schottky	DPAK	75	100V 12A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
12CWQ10GTR	Discrete	Schottky	DPAK	2,000	100V 12.000A D-PAK	0	0	0	0	CH
12CWQ10GTRL	Discrete	Schottky	DPAK	3,000	100V 12.000A D-PAK	0	0	0	0	CH
12CWQ10GTRR	Discrete	Schottky	DPAK	3,000	100V 12.000A D-PAK	0	0	0	0	CH
12TQ035PBF	Discrete	Schottky	TO220	50	35V 15A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH

12TQ035	Discrete	Schottky	TO220	50	35V 15A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
12TQ035STRLPBF	Discrete	Schottky	D2PAK	800	45V 15.000A D2PAK	1	1	0	0	ME
12TQ035STRRPBF	Discrete	Schottky	D2PAK	800	35V 15.000A D2PAK	1	1	0	0	ME
12TQ035SPBF	Discrete	Schottky	D2PAK	50	35V 15A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
12TQ035STRL	Discrete	Schottky	D2PAK	800	35V 15A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
12TQ035STRR	Discrete	Schottky	D2PAK	800	35V 15A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
12TQ035S	Discrete	Schottky	D2PAK	50	35V 15A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
12TQ040PBF	Discrete	Schottky	TO220	50	40V 15A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
12TQ040	Discrete	Schottky	TO220	50	40V 15A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
12TQ040SPBF	Discrete	Schottky	D2PAK	50	40V 15A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
12TQ040S	Discrete	Schottky	D2PAK	50	40V 15A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
12TQ040STRLPBF	Discrete	Schottky	D2PAK	800	45V 12.000A D2PAK	1	1	0	0	ME
12TQ040STRRPBF	Discrete	Schottky	D2PAK	800	45V 12.000A D2PAK	1	1	0	0	ME
12TQ045PBF	Discrete	Schottky	TO220	50	45V 15A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
12TQ045	Discrete	Schottky	TO220	50	45V 15A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
12TQ045STRRPBF	Discrete	Schottky	D2PAK	800	45V 15.000A D2PAK	1	1	0	0	ME
12TQ045STRLPBF	Discrete	Schottky	D2PAK	800	45V 15.000A D2PAK	1	1	0	0	ME
12TQ045SPBF	Discrete	Schottky	D2PAK	50	45V 15A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
12TQ045STRL	Discrete	Schottky	D2PAK	800	45V 15A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
12TQ045STRR	Discrete	Schottky	D2PAK	800	45V 15A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
12TQ045S	Discrete	Schottky	D2PAK	50	45V 15A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
130MT100KPBF	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
130MT100KB	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
130MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
130MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
130MT140KPBF	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
130MT140KB	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	

130MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
130MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
130MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
130MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
150EBU02	Discrete	Fred	POWIRT	25	200V 150A Ultra-Fast Discrete Diode in a PowIRtab package	1	1	0	0	ME
150EBU04	Discrete	Fred	POWIRT	25	400V 150A Ultra-Fast Discrete Diode in a PowIRtab package	1	1	0	0	ME
15CTQ035PBF	Discrete	Schottky	TO220	50	35V 15A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
15CTQ035	Discrete	Schottky	TO220	50	35V 15A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
15CTQ035STRLPB	Discrete	Schottky	D2PAK	800	45V 15.000A D2PAK	1	1	0	0	ME
15CTQ035SPBF	Discrete	Schottky	D2PAK	50	35V 15A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
15CTQ035STRRPB	Discrete	Schottky	D2PAK	800	45V 15.000A D2PAK	1	1	0	0	ME
15CTQ035STRR	Discrete	Schottky	D2PAK	800	35V 15A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
15CTQ035STRL	Discrete	Schottky	D2PAK	800	35V 15A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
15CTQ035S	Discrete	Schottky	D2PAK	50	35V 15A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
15CTQ040PBF	Discrete	Schottky	TO220	50	40V 15A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
15CTQ040	Discrete	Schottky	TO220	50	40V 15A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
15CTQ045PBF	Discrete	Schottky	TO220	50	45V 15A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
15CTQ045	Discrete	Schottky	TO220	50	45V 15A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
15CTQ045STRRPB	Discrete	Schottky	D2PAK	800	45V 15.000A D2PAK	1	1	0	0	ME
15CTQ045SPBF	Discrete	Schottky	D2PAK	50	45V 15A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
15CTQ045STRLPB	Discrete	Schottky	D2PAK	800	45V 15.000A D2PAK	1	1	0	0	ME
15CTQ045STRL	Discrete	Schottky	D2PAK	800	45V 15A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
15CTQ045STRR	Discrete	Schottky	D2PAK	800	45V 15A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
15CTQ045S	Discrete	Schottky	D2PAK	50	45V 15A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
15ETH03PBF	Discrete	Fred	TO220	50	300V 15A Ultra-Fast Discrete Diode in a TO-220AC package	1	1	0	0	CH

15ETH03	Discrete	Fred	TO220	50	300V 15A Ultra-Fast Discrete Diode in a TO-220AC package	0	0	0	0	CH
15ETH03-1PBF	Discrete	Fred	D2PAK	50	300V 15A Ultra-Fast Discrete Diode in a TO-262 package	1	1	0	0	ME
15ETH03-1	Discrete	Fred	D2PAK	50	300V 15A Ultra-Fast Discrete Diode in a TO-262 package	0	0	0	0	ME
15ETH03STRLPBF	Discrete	Fred	D2PAK	800	300V 15.000A D2PAK	1	1	0	0	ME
15ETH03SPBF	Discrete	Fred	D2PAK	50	300V 15A Ultra-Fast Discrete Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
15ETH03STRL	Discrete	Fred	D2PAK	800	300V 15.000A D2PAK	0	0	0	0	ME
15ETH03STRRPB	Discrete	Fred	D2PAK	800	300V 15.000A D2PAK	1	1	0	0	ME
15ETH03S	Discrete	Fred	D2PAK	50	300V 15A Ultra-Fast Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
15ETH03STRR	Discrete	Fred	D2PAK	800	300V 15.000A D2PAK	0	0	0	0	ME
15ETH06PBF	Discrete	Fred	TO220	50	600V 15A HyperFast Discrete Diode in a TO-220AC package	1	1	0	0	CH
15ETH06	Discrete	Fred	TO220	50	600V 15A HyperFast Discrete Diode in a TO-220AC package	0	0	0	0	CH
15ETH0601	Discrete	Fred	D2PAK	50	600V 15.000A D2PAK	0	0	0	0	ME
15ETH0601PBF	Discrete	Fred	D2PAK	50	600V 15.000A D2PAK	1	1	0	0	ME
15ETH06-1PBF	Discrete	Fred	D2PAK	50	600V 15A HyperFast Discrete Diode in a TO-262 package	1	1	0	0	ME
15ETH06-1	Discrete	Fred	D2PAK	50	600V 15A HyperFast Discrete Diode in a TO-262 package	0	0	0	0	ME
15ETH06FPPBF	Discrete	Fred	FULLPAK	50	600V 15A Hyperfast Discrete Diode in a TO-220 FullPack package	1	1	0	0	ME
15ETH06FP	Discrete	Fred	FULLPAK	50	600V 15A Hyperfast Discrete Diode in a TO-220 FullPack package	0	0	0	0	ME
15ETH06SPBF	Discrete	Fred	D2PAK	50	600V 15A HyperFast Discrete Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
15ETH06STRLPBF	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	1	1	0	0	ME
15ETH06STRRPB	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	1	1	0	0	ME
15ETH06STRR	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	0	0	0	0	ME
15ETH06STRL	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	0	0	0	0	ME
15ETH06S	Discrete	Fred	D2PAK	50	600V 15A HyperFast Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
15ETL06PBF	Discrete	Fred	TO220	50	600V 15A Hyperfast Discrete Diode in a TO-220AC package	1	1	0	0	CH
15ETL06	Discrete	Fred	TO220	50	600V 15A Hyperfast Discrete Diode in a TO-220AC package	0	0	0	0	CH
15ETL06-1PBF	Discrete	Fred	D2PAK	50	600V 15A Hyperfast Discrete Diode in a TO-262 package	1	1	0	0	ME

15ETL06-1	Discrete	Fred	D2PAK	50	600V 15A Hyperfast Discrete Diode in a TO-262 package	0	0	0	0	ME
15ETL06FPPBF	Discrete	Fred	FULLPAK	50	600V 15A Hyperfast Discrete Diode in a TO-220 FullPak package	1	1	0	0	ME
15ETL06FP	Discrete	Fred	FULLPAK	50	600V 15A Hyperfast Discrete Diode in a TO-220 FullPak package	0	0	0	0	ME
15ETL06SPBF	Discrete	Fred	D2PAK	50	600V 15A Hyperfast Discrete Diode in a D2Pak package	1	1	0	0	ME
15ETL06STRLPBF	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	1	1	0	0	ME
15ETL06STRRPBF	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	1	1	0	0	ME
15ETL06STRL	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	0	0	0	0	ME
15ETL06STRR	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	0	0	0	0	ME
15ETL06S	Discrete	Fred	D2PAK	50	600V 15A Hyperfast Discrete Diode in a D2Pak package	0	0	0	0	ME
15ETX06PBF	Discrete	Fred	TO220	50	600V 15A HyperFast Discrete Diode in a TO-220AC package	1	1	0	0	CH
15ETX06	Discrete	Fred	TO220	50	600V 15A HyperFast Discrete Diode in a TO-220AC package	0	0	0	0	CH
15ETX06-1PBF	Discrete	Fred	D2PAK	50	600V 15A HyperFast Discrete Diode in a TO-262 package	1	1	0	0	ME
15ETX06-1	Discrete	Fred	D2PAK	50	600V 15A HyperFast Discrete Diode in a TO-262 package	0	0	0	0	ME
15ETX06FPPBF	Discrete	Fred	FULLPAK	50	600V 15A HyperFast Discrete Diode in a TO-220 FullPack package	1	1	0	0	ME
15ETX06FP	Discrete	Fred	FULLPAK	50	600V 15A HyperFast Discrete Diode in a TO-220 FullPack package	0	0	0	0	ME
15ETX06STRL	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	0	0	0	0	ME
15ETX06STRR	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	0	0	0	0	ME
15ETX06S	Discrete	Fred	D2PAK	50	15ETX06S	0	0	0	0	ME
15ETX06STRLPBF	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	1	1	0	0	ME
15ETX06STRRPBF	Discrete	Fred	D2PAK	800	600V 15.000A D2PAK	1	1	0	0	ME
15ETX06SPBF	Discrete	Fred	D2PAK	50	15ETX06S	1	1	0	0	ME
15MQ040NPBF	Discrete	Schottky	SMA	1,000	40V 2.1A Schottky Discrete Diode in a SMA package	1	1	0	0	CH
15MQ040NTRPBF	Discrete	Schottky	SMA	7,500	40V 2.1A Schottky Discrete Diode in a SMA package	1	1	0	0	CH
15MQ040N	Discrete	Schottky	SMA	1,000	40V 2.1A Schottky Discrete Diode in a SMA package	0	0	0	0	CH
15MQ040NTR	Discrete	Schottky	SMA	7,500	40V 2.1A Schottky Discrete Diode in a SMA package	0	0	0	0	CH

15TQ060PBF	Discrete	Schottky	TO220	50	60V 15A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
15TQ060	Discrete	Schottky	TO220	50	60V 15A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
15TQ060STRLPBF	Discrete	Schottky	D2PAK	800	60V 15.000A D2PAK	1	1	0	0	ME
15TQ060SPBF	Discrete	Schottky	D2PAK	50	60V 15A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
15TQ060STRRPBF	Discrete	Schottky	D2PAK	800	60V 15.000A D2PAK	1	1	0	0	ME
15TQ060STRL	Discrete	Schottky	D2PAK	800	60V 15A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
15TQ060STRR	Discrete	Schottky	D2PAK	800	60V 15.000A D2PAK	0	0	0	0	ME
15TQ060S	Discrete	Schottky	D2PAK	50	60V 15A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
160MT100KPBF	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
160MT100KB	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
160MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
160MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
160MT140KPBF	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
160MT140KB	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
160MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
160MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
160MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
160MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
16CTQ060PBF	Discrete	Schottky	TO220	50	60V 16A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
16CTQ060	Discrete	Schottky	TO220	50	60V 16A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
16CTQ060G	Discrete	Schottky	TO220	50	60V 16A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
16CTQ060G-1	Discrete	Schottky	D2PAK	50	60V 16A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
16CTQ060GSTRR	Discrete	Schottky	D2PAK	800	60V 16.000A D2PAK	0	0	0	0	ME
16CTQ060GSTRL	Discrete	Schottky	D2PAK	800	60V 16.000A D2PAK	0	0	0	0	ME
16CTQ060GS	Discrete	Schottky	D2PAK	50	60V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
16CTQ080PBF	Discrete	Schottky	TO220	50	80V 16A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
16CTQ080	Discrete	Schottky	TO220	50	80V 16A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
16CTQ080G	Discrete	Schottky	TO220	50	80V 16A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH

16CTQ080G-1	Discrete	Schottky	D2PAK	50	80V 16A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
16CTQ080GSTRL	Discrete	Schottky	D2PAK	800	80V 16.000A D2PAK	0	0	0	0	ME
16CTQ080GSTRR	Discrete	Schottky	D2PAK	800	80V 16.000A D2PAK	0	0	0	0	ME
16CTQ080GS	Discrete	Schottky	D2PAK	50	80V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
16CTQ080STRLPE	Discrete	Schottky	D2PAK	800	100V 16.000A D2PAK	1	1	0	0	ME
16CTQ080STRRP	Discrete	Schottky	D2PAK	800	100V 16.000A D2PAK	1	1	0	0	ME
16CTQ080SPBF	Discrete	Schottky	D2PAK	50	80V 16A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
16CTQ080STRR	Discrete	Schottky	D2PAK	800	80V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
16CTQ080STRL	Discrete	Schottky	D2PAK	800	80V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
16CTQ080S	Discrete	Schottky	D2PAK	50	80V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
16CTQ100PBF	Discrete	Schottky	TO220	50	100V 16A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
16CTQ100	Discrete	Schottky	TO220	50	100V 16A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
16CTQ100-1PBF	Discrete	Schottky	D2PAK	50	100V 16A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
16CTQ100-1	Discrete	Schottky	D2PAK	50	100V 16A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
16CTQ100G	Discrete	Schottky	TO220	50	100V 16A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
16CTQ100G-1	Discrete	Schottky	D2PAK	50	100V 16A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
16CTQ100GSTRL	Discrete	Schottky	D2PAK	800	100V 16.000A D2PAK	0	0	0	0	ME
16CTQ100GSTRR	Discrete	Schottky	D2PAK	800	100V 16.000A D2PAK	0	0	0	0	ME
16CTQ100GS	Discrete	Schottky	D2PAK	50	100V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
16CTQ100STRLPE	Discrete	Schottky	D2PAK	800	100V 16.000A D2PAK	1	1	0	0	ME
16CTQ100STRRP	Discrete	Schottky	D2PAK	800	100V 16.000A D2PAK	1	1	0	0	ME
16CTQ100SPBF	Discrete	Schottky	D2PAK	50	100V 16A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
16CTQ100STRL	Discrete	Schottky	D2PAK	800	100V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
16CTQ100S	Discrete	Schottky	D2PAK	50	100V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
16CTQ100STRR	Discrete	Schottky	D2PAK	800	100V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME

16CTU04PBF	Discrete	Fred	TO220	50	400V 16A Ultra-Fast Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
16CTU04	Discrete	Fred	TO220	50	400V 16A Ultra-Fast Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
16CTU04-1PBF	Discrete	Fred	D2PAK	50	400V 16A Ultra-Fast Common Cathode Diode in a TO-262 package	1	1	0	0	ME
16CTU04-1	Discrete	Fred	D2PAK	50	400V 16A Ultra-Fast Common Cathode Diode in a TO-262 package	0	0	0	0	ME
16CTU04STRL	Discrete	Fred	D2PAK	800	400V 8.000A D2PAK	0	0	0	0	ME
16CTU04STRR	Discrete	Fred	D2PAK	800	400V 8.000A D2PAK	0	0	0	0	ME
16CTU04S	Discrete	Fred	D2PAK	50	400V 16A Ultra-Fast Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
16CTU04SPBF	Discrete	Fred	D2PAK	50	400V 16A Ultra-Fast Common Cathode Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
16CTU04STRLPBF	Discrete	Fred	D2PAK	800	400V 8.000A D2PAK	1	1	0	0	ME
16CTU04STRRPB	Discrete	Fred	D2PAK	800	400V 8.000A D2PAK	1	1	0	0	ME
180NQ045	Discrete	IRCI Module	HALFPA	50	45V 180A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
180NQ045PBF	Discrete	IRCI Module	HALFPA	20	45V 180.000A HALF-PAK	1	1	0	0	IT
182NQ030	Discrete	IRCI Module	HALFPA	50	30V 180A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
182NQ030PBF	Discrete	IRCI Module	HALFPA	20	30V 180.000A HALF-PAK	1	1	0	0	IT
183NQ100	Discrete	IRCI Module	HALFPA	50	100V 180A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
183NQ100PBF	Discrete	IRCI Module	HALFPA	20	100V 180.000A HALF-PAK	1	1	0	0	IT
183NQ100R	Discrete	IRCI Module	HALFPA	50	100V 180A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
18TQ035PBF	Discrete	Schottky	TO220	50	35V 18A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
18TQ035	Discrete	Schottky	TO220	50	35V 18A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
18TQ035SPBF	Discrete	Schottky	D2PAK	50	35V 18A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
18TQ035STRLPBF	Discrete	Schottky	D2PAK	800	45V 18.000A D2PAK	1	1	0	0	ME
18TQ035STRRPB	Discrete	Schottky	D2PAK	800	45V 18.000A D2PAK	1	1	0	0	ME
18TQ035STRL	Discrete	Schottky	D2PAK	800	35V 18A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
18TQ035S	Discrete	Schottky	D2PAK	50	35V 18A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
18TQ040PBF	Discrete	Schottky	TO220	50	40V 18A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH

18TQ040	Discrete	Schottky	TO220	50	40V 18A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
18TQ045PBF	Discrete	Schottky	TO220	50	45V 18A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
18TQ045	Discrete	Schottky	TO220	50	45V 18A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
18TQ045STRLPBF	Discrete	Schottky	D2PAK	800	45V 18.000A D2PAK	1	1	0	0	ME
18TQ045SPBF	Discrete	Schottky	D2PAK	50	45V 18A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
18TQ045STRRPBF	Discrete	Schottky	D2PAK	800	45V 18.000A D2PAK	1	1	0	0	ME
18TQ045STRR	Discrete	Schottky	D2PAK	800	45V 18A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
18TQ045STRL	Discrete	Schottky	D2PAK	800	45V 18A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
18TQ045S	Discrete	Schottky	D2PAK	50	45V 18A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
18TQ050	Discrete	Schottky	TO220	50	45V 18.000A TO-220	0	0	0	0	CH
19MT050XF	Discrete	IRCI Module	MTP	15	500V Single N-Channel HEXFET Power MOSFET in a MTP package	0	0	0	0	
19MT050XFA	Discrete	IRCI Module	MTP	15	500V 19.000A MTP	0	0	0	0	
19MT050XFAPBF	Discrete	IRCI Module	MTP	15	500V 19.000A MTP	1	1	0	0	
19TQ015PBF	Discrete	Schottky	TO220	50	15V 19A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
19TQ015	Discrete	Schottky	TO220	50	15V 19A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
19TQ015STRLPBF	Discrete	Schottky	D2PAK	800	15V 19.000A D2PAK	1	1	0	0	ME
19TQ015SPBF	Discrete	Schottky	D2PAK	50	15V 19A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
19TQ015STRRPBF	Discrete	Schottky	D2PAK	800	15V 19.000A D2PAK	1	1	0	0	ME
19TQ015STRR	Discrete	Schottky	D2PAK	800	15V 19A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
19TQ015STRL	Discrete	Schottky	D2PAK	800	15V 19A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
19TQ015S	Discrete	Schottky	D2PAK	50	15V 19A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
1N5817	Discrete	Schottky	AXIALS<	1,000	20V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
1N5817TR	Discrete	Schottky	AXIALS<	5,000	20V 1.000A AXIALS < 4A	1	1	0	0	CH
1N5818	Discrete	Schottky	AXIALS<	1,000	30V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
1N5818TR	Discrete	Schottky	AXIALS<	5,000	30V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH

1N5819	Discrete	Schottky	AXIALS<	1,000	40V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
1N5819TR	Discrete	Schottky	AXIALS<	5,000	40V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
1N5820TR	Discrete	Schottky	AXIALS<	1,200	20V 3.000A AXIALS < 4A	1	1	0	0	CH
1N5820	Discrete	Schottky	AXIALS<	500	20V 3A Schottky Discrete Diode in a C-16 package	1	1	0	0	CH
200CNQ045PBF	Discrete	IRCI Module	TO244	10	45V 200A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
200MT40KPBF	Discrete	IRCI Module	MTK	3	400V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
200MT40KB	Discrete	IRCI Module	MTK	3	400V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
201CNQ045PBF	Discrete	IRCI Module	TO244	10	45V 200A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
201CNQ050PBF	Discrete	IRCI Module	TO244	10	50V 200.000A TO-224	1	1	0	0	IT
203CNQ100PBF	Discrete	IRCI Module	TO244	10	100V 200A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
209CNQ135PBF	Discrete	IRCI Module	TO244	10	135V 200A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
209CNQ150PBF	Discrete	IRCI Module	TO244	10	150V 200A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
209DMQ150	Discrete	Schottky	OTHER	30	150V 200A Schottky DOUBLER Diode in a TO-244AB Isolated package	0	0	0	0	ME
20BQ030PBF	Discrete	Schottky	SMB	1,000	30V 2A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
20BQ030TRPBF	Discrete	Schottky	SMB	3,000	30V 2A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
20BQ030	Discrete	Schottky	SMB	1,000	30V 2A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
20BQ030TR	Discrete	Schottky	SMB	3,000	30V 2A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
20CJQ030	Discrete	Schottky	SOT223	80	30V 2A Schottky Common Cathode Diode in a SOT-223 package	0	0	0	0	MA
20CJQ030TR	Discrete	Schottky	SOT223	2,500	30V 2A Schottky Common Cathode Diode in a SOT-223 package	0	0	0	0	MA
20CJQ030PBF	Discrete	Schottky	SOT223	80	30V 2A Schottky Common Cathode Diode in a SOT-223 package	1	1	0	0	MA
20CJQ030TRPBF	Discrete	Schottky	SOT223	2,500	30V 2A Schottky Common Cathode Diode in a SOT-223 package	1	1	0	0	MA
20CJQ045	Discrete	Schottky	SOT223	80	45V 2A Schottky Common Cathode Diode in a SOT-223 package	0	0	0	0	MA
20CJQ045TR	Discrete	Schottky	SOT223	2,500	45V 2A Schottky Common Cathode Diode in a SOT-223 package	0	0	0	0	MA
20CJQ045PBF	Discrete	Schottky	SOT223	80	45V 2A Schottky Common Cathode Diode in a SOT-223 package	1	1	0	0	MA
20CJQ045TRPBF	Discrete	Schottky	SOT223	2,500	45V 2A Schottky Common Cathode Diode in a SOT-223 package	1	1	0	0	MA

20CJQ060	Discrete	Schottky	SOT223	80	60V 2A Schottky Common Cathode Diode in a SOT-223 package	0	0	0	0	MA
20CJQ060TRPBF	Discrete	Schottky	SOT223	2,500	60V 2A Schottky Common Cathode Diode in a SOT-223 package	1	1	0	0	MA
20CJQ060TR	Discrete	Schottky	SOT223	2,500	60V 2A Schottky Common Cathode Diode in a SOT-223 package	0	0	0	0	MA
20CJQ060PBF	Discrete	Schottky	SOT223	80	60V 2A Schottky Common Cathode Diode in a SOT-223 package	1	1	0	0	MA
20CJQ100	Discrete	Schottky	SOT223	80	100V 2A Schottky Common Cathode Diode in a SOT-223 package	0	0	0	0	MA
20CJQ100TR	Discrete	Schottky	SOT223	2,500	100V 2A Schottky Common Cathode Diode in a SOT-223 package	0	0	0	0	MA
20CJQ100PBF	Discrete	Schottky	SOT223	80	100V 2A Schottky Common Cathode Diode in a SOT-223 package	1	1	0	0	MA
20CJQ100TRPBF	Discrete	Schottky	SOT223	2,500	100V 2A Schottky Common Cathode Diode in a SOT-223 package	1	1	0	0	MA
20CTH03PBF	Discrete	Fred	TO220	50	300V 20A HyperFast Discrete Diode in a TO-220AB package	1	1	0	0	CH
20CTH03	Discrete	Fred	TO220	50	300V 20A HyperFast Discrete Diode in a TO-220AB package	0	0	0	0	CH
20CTH03-1PBF	Discrete	Fred	D2PAK	50	300V 20A HyperFast Discrete Diode in a TO-262 package	1	1	0	0	ME
20CTH03-1	Discrete	Fred	D2PAK	50	300V 20A HyperFast Discrete Diode in a TO-262 package	0	0	0	0	ME
20CTH03FP	Discrete	Fred	FULLPAK	50	300V 20A HyperFast Discrete Diode in a TO-220 FullPack package	0	0	0	0	ME
20CTH03SPBF	Discrete	Fred	D2PAK	50	300V 20A HyperFast Discrete Diode in a D2-Pak package	1	1	0	0	ME
20CTH03STRLPBF	Discrete	Fred	D2PAK	800	300V 10.000A D2PAK	1	1	0	0	ME
20CTH03STRRPBF	Discrete	Fred	D2PAK	800	300V 10.000A D2PAK	1	1	0	0	ME
20CTH03STRR	Discrete	Fred	D2PAK	800	300V 10.000A D2PAK	0	0	0	0	ME
20CTH03STRL	Discrete	Fred	D2PAK	800	300V 10.000A D2PAK	0	0	0	0	ME
20CTH03S	Discrete	Fred	D2PAK	50	300V 20A HyperFast Discrete Diode in a D2-Pak package	0	0	0	0	ME
20CTQ035PBF	Discrete	Schottky	TO220	50	35V 20A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
20CTQ035	Discrete	Schottky	TO220	50	35V 20A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
20CTQ035SPBF	Discrete	Schottky	D2PAK	50	35V 20A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
20CTQ035STRLPBF	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME
20CTQ035STRRPBF	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME

20CTQ035STRR	Discrete	Schottky	D2PAK	800	35V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
20CTQ035STRL	Discrete	Schottky	D2PAK	800	35V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
20CTQ035S	Discrete	Schottky	D2PAK	50	35V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
20CTQ040PBF	Discrete	Schottky	TO220	50	40V 20A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
20CTQ040	Discrete	Schottky	TO220	50	40V 20A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
20CTQ040SPBF	Discrete	Schottky	D2PAK	50	40V 20A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
20CTQ040STRLPB	Discrete	Schottky	D2PAK	800	40V 20.000A D2PAK	1	1	0	0	ME
20CTQ040STRRP	Discrete	Schottky	D2PAK	800	40V 20.000A D2PAK	1	1	0	0	ME
20CTQ040STRL	Discrete	Schottky	D2PAK	800	40V 20.000A D2PAK	0	0	0	0	ME
20CTQ040STRR	Discrete	Schottky	D2PAK	800	40V 20.000A D2PAK	0	0	0	0	ME
20CTQ040S	Discrete	Schottky	D2PAK	50	40V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
20CTQ045PBF	Discrete	Schottky	TO220	50	45V 20A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
20CTQ045	Discrete	Schottky	TO220	50	45V 20A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
20CTQ045-1PBF	Discrete	Schottky	D2PAK	50	45V 20A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
20CTQ045-1	Discrete	Schottky	D2PAK	50	45V 20A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
20CTQ045STRRP	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME
20CTQ045STRLPB	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME
20CTQ045SPBF	Discrete	Schottky	D2PAK	50	45V 20A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
20CTQ045STRL	Discrete	Schottky	D2PAK	800	45V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
20CTQ045STRR	Discrete	Schottky	D2PAK	800	45V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
20CTQ045S	Discrete	Schottky	D2PAK	50	45V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
20CTQ150PBF	Discrete	Schottky	TO220	50	150V 20A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
20CTQ150	Discrete	Schottky	TO220	50	150V 20A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
20CTQ150-1	Discrete	Schottky	D2PAK	50	150V 20A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME

20CTQ150STRL	Discrete	Schottky	D2PAK	800	150V 20.000A D2PAK	0	0	0	0	ME
20CTQ150STRR	Discrete	Schottky	D2PAK	800	150V 20.000A D2PAK	0	0	0	0	ME
20CTQ150S	Discrete	Schottky	D2PAK	50	150V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
20L15TPBF	Discrete	Schottky	TO220	50	15V 20A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
20L15T	Discrete	Schottky	TO220	50	15V 20A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
20L15TSTRRPBF	Discrete	Schottky	D2PAK	800	15V 40.000A D2PAK	1	1	0	0	ME
20L15TSPBF	Discrete	Schottky	D2PAK	50	15V 20A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	ME
20L15TSTRLPBF	Discrete	Schottky	D2PAK	800	15V 40.000A D2PAK	1	1	0	0	ME
20L15TSTRR	Discrete	Schottky	D2PAK	800	15V 40.000A D2PAK	0	0	0	0	ME
20L15TSTRL	Discrete	Schottky	D2PAK	800	15V 40.000A D2PAK	0	0	0	0	ME
20L15TS	Discrete	Schottky	D2PAK	50	15V 20A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	ME
20MT120UF	Discrete	IRCI Module	MTP	15	1200V UltraFast 10-30 kHz Full-Bridge IGBT in a MTP package	0	0	0	0	
20MT120UFAPBF	Discrete	IRCI Module	MTP	15	1200V 20.000A MTP	1	1	0	0	
20MT120UFA	Discrete	IRCI Module	MTP	15	1200V 20.000A MTP	0	0	0	0	
20TQ035PBF	Discrete	Schottky	TO220	50	35V 20A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
20TQ035	Discrete	Schottky	TO220	50	35V 20A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
20TQ035SPBF	Discrete	Schottky	D2PAK	50	35V 20A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
20TQ035STRLPBF	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME
20TQ035STRRPBF	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME
20TQ035STRL	Discrete	Schottky	D2PAK	800	35V 20A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
20TQ035STRR	Discrete	Schottky	D2PAK	800	35V 20A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
20TQ035S	Discrete	Schottky	D2PAK	50	35V 20A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
20TQ040PBF	Discrete	Schottky	TO220	50	40V 20A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
20TQ040	Discrete	Schottky	TO220	50	40V 20A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
20TQ040SPBF	Discrete	Schottky	D2PAK	50	40V 20A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
20TQ040STRLPBF	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME
20TQ040STRRPBF	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME

20TQ040STRL	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	0	0	0	0	ME
20TQ040STRR	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	0	0	0	0	ME
20TQ040S	Discrete	Schottky	D2PAK	50	40V 20A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
20TQ045PBF	Discrete	Schottky	TO220	50	45V 20A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
20TQ045	Discrete	Schottky	TO220	50	45V 20A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
20TQ045SPBF	Discrete	Schottky	D2PAK	50	45V 20A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
20TQ045STRLPBF	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME
20TQ045STRRPBF	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME
20TQ045STRR	Discrete	Schottky	D2PAK	800	45V 20A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
20TQ045STRL	Discrete	Schottky	D2PAK	800	45V 20A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
20TQ045S	Discrete	Schottky	D2PAK	50	45V 20A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
21DQ04	Discrete	Schottky	AXIALS<	1,000	40V 2A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
21DQ04TR	Discrete	Schottky	AXIALS<	5,000	40V 2A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
21DQ04TB	Discrete	Schottky	AXIALS<	3,000	40V 2.000A AXIALS < 4A	1	1	0	0	CH
21DQ06	Discrete	Schottky	AXIALS<	1,000	60V 2A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
21DQ06TR	Discrete	Schottky	AXIALS<	5,000	60V 2A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
21DQ06TB	Discrete	Schottky	AXIALS<	3,000	60V 2.000A AXIALS < 4A	1	1	0	0	CH
220CNQ030PBF	Discrete	IRCI Module	TO244	10	30V 200A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
240NQ045	Discrete	IRCI Module	HALFPA	50	45V 240A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
240NQ045PBF	Discrete	IRCI Module	HALFPA	20	45V 240.000A HALF-PAK	1	1	0	0	IT
240NQ045R	Discrete	IRCI Module	HALFPA	50	45V 240A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
241NQ045	Discrete	IRCI Module	HALFPA	50	45V 240A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
241NQ045PBF	Discrete	IRCI Module	HALFPA	20	45V 240.000A HALF-PAK	1	1	0	0	IT
241NQ045R	Discrete	IRCI Module	HALFPA	50	45V 240A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
242NQ030	Discrete	IRCI Module	HALFPA	50	30V 240A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME

242NQ030PBF	Discrete	IRCI Module	HALFPA	20	30V 240.000A HALF-PAK	1	1	0	0	IT
242NQ030R	Discrete	IRCI Module	HALFPA	50	30V 240A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
243NQ100PBF	Discrete	IRCI Module	HALFPA	20	100V 240.000A HALF-PAK	1	1	0	0	IT
243NQ100	Discrete	IRCI Module	HALFPA	50	100V 240.000A HALF-PAK	1	1	0	0	ME
243NQ100R	Discrete	IRCI Module	HALFPA	50	100V 240A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
245NQ015	Discrete	IRCI Module	HALFPA	50	15V 240A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
245NQ015PBF	Discrete	IRCI Module	HALFPA	20	15V 240.000A HALF-PAK	1	1	0	0	IT
245NQ015R	Discrete	IRCI Module	HALFPA	50	15V 240A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
249NQ150	Discrete	IRCI Module	HALFPA	60	150V 240A Schottky Discrete Diode in a D-67 HALF-Pak package	1	1	0	0	ME
249NQ150PBF	Discrete	IRCI Module	HALFPA	20	150V 240.000A HALF-PAK	1	1	0	0	IT
249NQ150R	Discrete	IRCI Module	HALFPA	50	150V 240A Schottky DISCR. (R) Diode in a D-67 HALF-Pak package	1	1	0	0	ME
25CTQ035PBF	Discrete	Schottky	TO220	50	35V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
25CTQ035	Discrete	Schottky	TO220	50	35V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
25CTQ035SPBF	Discrete	Schottky	D2PAK	50	35V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
25CTQ035STRLPB	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
25CTQ035STRRP	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
25CTQ035STRR	Discrete	Schottky	D2PAK	800	35V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
25CTQ035STRL	Discrete	Schottky	D2PAK	800	35V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
25CTQ035S	Discrete	Schottky	D2PAK	50	35V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
25CTQ040PBF	Discrete	Schottky	TO220	50	40V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
25CTQ040	Discrete	Schottky	TO220	50	40V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
25CTQ040SPBF	Discrete	Schottky	D2PAK	50	40V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
25CTQ040STRLPB	Discrete	Schottky	D2PAK	800	40V 25.000A D2PAK	1	1	0	0	ME
25CTQ040STRRP	Discrete	Schottky	D2PAK	800	40V 25.000A D2PAK	1	1	0	0	ME
25CTQ040S	Discrete	Schottky	D2PAK	50	40V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
25CTQ040STRL	Discrete	Schottky	D2PAK	800	40V 25.000A D2PAK	0	0	0	0	ME

25CTQ040STRR	Discrete	Schottky	D2PAK	800	40V 25.000A D2PAK	0	0	0	0	ME
25CTQ045PBF	Discrete	Schottky	TO220	50	45V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
25CTQ045	Discrete	Schottky	TO220	50	45V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
25CTQ045STRLPB	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
25CTQ045STRRP	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
25CTQ045SPBF	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
25CTQ045STRL	Discrete	Schottky	D2PAK	800	45V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
25CTQ045STRR	Discrete	Schottky	D2PAK	800	45V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
25CTQ045S	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
25MT060WF	Discrete	IRCI Module	MTP	15	600V Warp 20-100 kHz Full-Bridge IGBT in a MTP package	0	0	0	0	
25MT060WFA	Discrete	IRCI Module	MTP	15	600V 25.000A MTP	0	0	0	0	
25MT060WFAPBF	Discrete	IRCI Module	MTP	15	600V 25.000A MTP	1	1	0	0	
300CNQ045PBF	Discrete	IRCI Module	TO244	10	45V 300A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
301CNQ040PBF	Discrete	IRCI Module	TO244	10	40V 300A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
301CNQ045PBF	Discrete	IRCI Module	TO244	10	45V 300A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
303CNQ100PBF	Discrete	IRCI Module	TO244	10	100V 300A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
30BQ015PBF	Discrete	Schottky	SMC	1,000	15V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH
30BQ015TRPBF	Discrete	Schottky	SMC	3,000	15V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH
30BQ015	Discrete	Schottky	SMC	1,000	15V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
30BQ015TR	Discrete	Schottky	SMC	3,000	15V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
30BQ040PBF	Discrete	Schottky	SMC	1,000	40V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH
30BQ040TRPBF	Discrete	Schottky	SMC	3,000	40V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH
30BQ040	Discrete	Schottky	SMC	1,000	40V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
30BQ040TR	Discrete	Schottky	SMC	3,000	40V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
30BQ060PBF	Discrete	Schottky	SMC	1,000	60V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH
30BQ060TRPBF	Discrete	Schottky	SMC	3,000	60V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH
30BQ060	Discrete	Schottky	SMC	1,000	60V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
30BQ060TR	Discrete	Schottky	SMC	3,000	60V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
30BQ100PBF	Discrete	Schottky	SMC	1,000	100V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH

30BQ100TRPBF	Discrete	Schottky	SMC	3,000	100V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH
30BQ100	Discrete	Schottky	SMC	1,000	100V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
30BQ100TR	Discrete	Schottky	SMC	3,000	100V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
30BQ100G	Discrete	Schottky	SMC	1,000	100V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
30BQ100GTR	Discrete	Schottky	SMC	3,000	100V 3.000A SMC	0	0	0	0	CH
30CPH03PBF	Discrete	Fred	TO247	25	300V 30A Ultra-Fast Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPH03	Discrete	Fred	TO247	25	300V 30A Ultra-Fast Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ030PBF	Discrete	Schottky	TO247	25	30V 30.000A TO-247	1	1	0	0	CH
30CPQ030	Discrete	Schottky	TO247	25	30V 30.000A TO-247	0	0	0	0	CH
30CPQ035PBF	Discrete	Schottky	TO247	25	35V 30A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPQ035	Discrete	Schottky	TO247	25	35V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ040PBF	Discrete	Schottky	TO247	25	40V 30A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPQ040	Discrete	Schottky	TO247	25	40V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ045PBF	Discrete	Schottky	TO247	25	45V 30A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPQ045	Discrete	Schottky	TO247	25	45V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ050PBF	Discrete	Schottky	TO247	25	50V 30A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPQ050	Discrete	Schottky	TO247	25	50V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ060PBF	Discrete	Schottky	TO247	25	60V 30A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPQ060	Discrete	Schottky	TO247	25	60V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ080PBF	Discrete	Schottky	TO247	25	80V 30A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPQ080	Discrete	Schottky	TO247	25	80V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ080G	Discrete	Schottky	TO247	25	80V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ090PBF	Discrete	Schottky	TO247	25	90V 30.000A TO-247	1	1	0	0	CH

30CPQ090	Discrete	Schottky	TO247	25	90V 30.000A TO-247	0	0	0	0	CH
30CPQ090G	Discrete	Schottky	TO247	25	90V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ100PBF	Discrete	Schottky	TO247	25	100V 30A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPQ100	Discrete	Schottky	TO247	25	100V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ100GPBF	Discrete	Schottky	TO247	25	100V 30A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPQ100G	Discrete	Schottky	TO247	25	100V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPQ140PBF	Discrete	Schottky	TO247	25	150V 30.000A TO-247	1	1	0	0	CH
30CPQ140	Discrete	Schottky	TO247	25	150V 30.000A TO-247	0	0	0	0	CH
30CPQ150PBF	Discrete	Schottky	TO247	25	150V 30A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPQ150	Discrete	Schottky	TO247	25	150V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CPU04PBF	Discrete	Fred	TO247	25	400V 30A Ultra-Fast Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
30CPU04	Discrete	Fred	TO247	25	400V 30A Ultra-Fast Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
30CTH02PBF	Discrete	Fred	TO220	50	200V 20A HyperFast Discrete Diode in a TO-220AB package	1	1	0	0	CH
30CTH02	Discrete	Fred	TO220	50	200V 20A HyperFast Discrete Diode in a TO-220AB package	0	0	0	0	CH
30CTH02-1PBF	Discrete	Fred	D2PAK	50	300V 20A HyperFast Discrete Diode in a TO-262 package	1	1	0	0	ME
30CTH02-1	Discrete	Fred	D2PAK	50	300V 20A HyperFast Discrete Diode in a TO-262 package	0	0	0	0	ME
30CTH02FP	Discrete	Fred	FULLPAK	50	300V 20A HyperFast Discrete Diode in a TO-220 FullPak package	0	0	0	0	ME
30CTH02SPBF	Discrete	Fred	D2PAK	50	200V 30A HyperFast Discrete Diode in a D2-Pak package	1	1	0	0	ME
30CTH02STRLPBF	Discrete	Fred	D2PAK	800	200V 15.000A D2PAK	1	1	0	0	ME
30CTH02STRRPBF	Discrete	Fred	D2PAK	800	200V 15.000A D2PAK	1	1	0	0	ME
30CTH02STRL	Discrete	Fred	D2PAK	800	200V 15.000A D2PAK	0	0	0	0	ME
30CTH02STRR	Discrete	Fred	D2PAK	800	200V 15.000A D2PAK	0	0	0	0	ME
30CTH02S	Discrete	Fred	D2PAK	50	200V 30A HyperFast Discrete Diode in a D2-Pak package	0	0	0	0	ME
30CTH03PBF	Discrete	Fred	TO220	50	300V 30A HyperFast Discrete Diode in a TO-220AB package	1	1	0	0	CH

30CTH03	Discrete	Fred	TO220	50	300V 30A HyperFast Discrete Diode in a TO-220AB package	0	0	0	0	CH
30CTQ035PBF	Discrete	Schottky	TO220	50	35V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
30CTQ035	Discrete	Schottky	TO220	50	35V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
30CTQ035SPBF	Discrete	Schottky	D2PAK	50	35V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
30CTQ035STRLPB	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
30CTQ035STRRPB	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
30CTQ035STRR	Discrete	Schottky	D2PAK	800	35V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ035S	Discrete	Schottky	D2PAK	50	35V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ035STRL	Discrete	Schottky	D2PAK	800	35V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ040PBF	Discrete	Schottky	TO220	50	40V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
30CTQ040	Discrete	Schottky	TO220	50	40V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
30CTQ045PBF	Discrete	Schottky	TO220	50	45V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
30CTQ045	Discrete	Schottky	TO220	50	45V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
30CTQ045-1PBF	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
30CTQ045-1	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
30CTQ045STRRPB	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
30CTQ045STRLPB	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
30CTQ045SPBF	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
30CTQ045STRR	Discrete	Schottky	D2PAK	800	45V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ045STRL	Discrete	Schottky	D2PAK	800	45V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ045S	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ050PBF	Discrete	Schottky	TO220	50	50V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
30CTQ050	Discrete	Schottky	TO220	50	50V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH

30CTQ060PBF	Discrete	Schottky	TO220	50	60V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
30CTQ060	Discrete	Schottky	TO220	50	60V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
30CTQ060-1PBF	Discrete	Schottky	D2PAK	50	60V 30A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
30CTQ060-1	Discrete	Schottky	D2PAK	50	60V 30A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
30CTQ060STRLPB	Discrete	Schottky	D2PAK	800	60V 30.000A D2PAK	1	1	0	0	ME
30CTQ060STRRP	Discrete	Schottky	D2PAK	800	60V 30.000A D2PAK	1	1	0	0	ME
30CTQ060SPBF	Discrete	Schottky	D2PAK	50	60V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
30CTQ060STRL	Discrete	Schottky	D2PAK	800	60V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ060S	Discrete	Schottky	D2PAK	50	60V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ060STRR	Discrete	Schottky	D2PAK	800	60V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ080PBF	Discrete	Schottky	TO220	50	80V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
30CTQ080	Discrete	Schottky	TO220	50	80V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
30CTQ080-1PBF	Discrete	Schottky	D2PAK	50	80V 30A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
30CTQ080-1	Discrete	Schottky	D2PAK	50	80V 30A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
30CTQ080G	Discrete	Schottky	TO220	50	80V 30.000A TO-220	0	0	0	0	CH
30CTQ080G-1	Discrete	Schottky	D2PAK	50	80V 30.000A D2PAK	0	0	0	0	ME
30CTQ080GS	Discrete	Schottky	D2PAK	50	80V 30.000A D2PAK	0	0	0	0	ME
30CTQ080GSTRL	Discrete	Schottky	D2PAK	800	80V 30.000A D2PAK	0	0	0	0	ME
30CTQ080GSTRR	Discrete	Schottky	D2PAK	800	80V 30.000A D2PAK	0	0	0	0	ME
30CTQ080STRRP	Discrete	Schottky	D2PAK	800	100V 30.000A D2PAK	1	1	0	0	ME
30CTQ080STRLPB	Discrete	Schottky	D2PAK	800	100V 30.000A D2PAK	1	1	0	0	ME
30CTQ080SPBF	Discrete	Schottky	D2PAK	50	80V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
30CTQ080STRL	Discrete	Schottky	D2PAK	800	100V 30.000A D2PAK	0	0	0	0	ME
30CTQ080STRR	Discrete	Schottky	D2PAK	800	100V 30.000A D2PAK	0	0	0	0	ME
30CTQ080S	Discrete	Schottky	D2PAK	50	80V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ100PBF	Discrete	Schottky	TO220	50	100V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH

30CTQ100	Discrete	Schottky	TO220	50	100V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
30CTQ100-1PBF	Discrete	Schottky	D2PAK	50	100V 30A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
30CTQ100-1	Discrete	Schottky	D2PAK	50	100V 30A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
30CTQ100G	Discrete	Schottky	TO220	50	100V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
30CTQ100G-1	Discrete	Schottky	D2PAK	50	100V 30A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
30CTQ100GS	Discrete	Schottky	D2PAK	50	100V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30CTQ100GSTRL	Discrete	Schottky	D2PAK	800	100V 30.000A D2PAK	0	0	0	0	ME
30CTQ100GSTRR	Discrete	Schottky	D2PAK	800	100V 30.000A D2PAK	0	0	0	0	ME
30CTQ100STRRP	Discrete	Schottky	D2PAK	800	100V 30.000A D2PAK	1	1	0	0	ME
30CTQ100STRLPE	Discrete	Schottky	D2PAK	800	100V 30.000A D2PAK	1	1	0	0	ME
30CTQ100SPBF	Discrete	Schottky	D2PAK	50	100V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
30CTQ100STRL	Discrete	Schottky	D2PAK	800	100V 30.000A D2PAK	0	0	0	0	ME
30CTQ100STRR	Discrete	Schottky	D2PAK	800	100V 30.000A D2PAK	0	0	0	0	ME
30CTQ100S	Discrete	Schottky	D2PAK	50	100V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
30EPH03PBF	Discrete	Fred	TO247	25	300V 30A Ultra-Fast Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
30EPH03	Discrete	Fred	TO247	25	300V 30A Ultra-Fast Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH
30EPH06PBF	Discrete	Fred	TO247	25	600V 30A Ultra-Fast Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
30EPH06	Discrete	Fred	TO247	25	600V 30A Ultra-Fast Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH
30ETH06PBF	Discrete	Fred	TO220	50	600V 30A HyperFast Discrete Diode in a TO-220AC package	1	1	0	0	CH
30ETH06	Discrete	Fred	TO220	50	600V 30A HyperFast Discrete Diode in a TO-220AC package	0	0	0	0	CH
30ETH06-1PBF	Discrete	Fred	D2PAK	50	600V 30A HyperFast Discrete Diode in a TO-262 package	1	1	0	0	ME
30ETH06-1	Discrete	Fred	D2PAK	50	600V 30A HyperFast Discrete Diode in a TO-262 package	0	0	0	0	ME
30ETH06SPBF	Discrete	Fred	D2PAK	50	600V 30A HyperFast Discrete Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
30ETH06STRL	Discrete	Fred	D2PAK	800	600V 30.000A D2PAK	0	0	0	0	ME
30ETH06STRR	Discrete	Fred	D2PAK	800	600V 30.000A D2PAK	0	0	0	0	ME

30ETH06STRLPBF	Discrete	Fred	D2PAK	800	600V 30.000A D2PAK	1	1	0	0	ME
30ETH06STRRPB	Discrete	Fred	D2PAK	800	600V 30.000A D2PAK	1	1	0	0	ME
30ETH06S	Discrete	Fred	D2PAK	50	600V 30A HyperFast Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
30L30CT	Discrete	Schottky	TO220	50	30V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
30L30CTPBF	Discrete	Schottky	TO220	50	30V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
30L30CT-1PBF	Discrete	Schottky	D2PAK	50	30V 30A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
30L30CT-1	Discrete	Schottky	D2PAK	50	30V 30A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
30WQ03FNPBF	Discrete	Schottky	DPAK	75	30V 3.5A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
30WQ03FNTRLPB	Discrete	Schottky	DPAK	3,000	30V 3.300A D-PAK	1	1	0	0	CH
30WQ03FNTRPBF	Discrete	Schottky	DPAK	2,000	30V 3.300A D-PAK	1	1	0	0	CH
30WQ03FNTRRPE	Discrete	Schottky	DPAK	3,000	30V 3.300A D-PAK	1	1	0	0	CH
30WQ03FN	Discrete	Schottky	DPAK	75	30V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ03FNTR	Discrete	Schottky	DPAK	2,000	30V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ03FNTRL	Discrete	Schottky	DPAK	3,000	30V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ03FNTRR	Discrete	Schottky	DPAK	3,000	30V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ04FNPBF	Discrete	Schottky	DPAK	75	40V 3.5A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
30WQ04FNTRLPB	Discrete	Schottky	DPAK	3,000	45V 3.300A D-PAK	1	1	0	0	CH
30WQ04FNTRPBF	Discrete	Schottky	DPAK	2,000	45V 3.300A D-PAK	1	1	0	0	CH
30WQ04FNTRRPE	Discrete	Schottky	DPAK	3,000	45V 3.300A D-PAK	1	1	0	0	CH
30WQ04FN	Discrete	Schottky	DPAK	75	40V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ04FNTR	Discrete	Schottky	DPAK	2,000	40V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ04FNTRL	Discrete	Schottky	DPAK	3,000	40V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ04FNTRR	Discrete	Schottky	DPAK	3,000	40V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ06FNPBF	Discrete	Schottky	DPAK	75	60V 3.5A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
30WQ06FNTRLPB	Discrete	Schottky	DPAK	3,000	60V 3.300A D-PAK	1	1	0	0	CH
30WQ06FNTRPBF	Discrete	Schottky	DPAK	2,000	60V 3.300A D-PAK	1	1	0	0	CH

30WQ06FN	Discrete	Schottky	DPAK	75	60V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ06FNTR	Discrete	Schottky	DPAK	2,000	60V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ06FNTRL	Discrete	Schottky	DPAK	3,000	60V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ10FNTRLPB	Discrete	Schottky	DPAK	3,000	100V 3.300A D-PAK	1	1	0	0	CH
30WQ10FNBPBF	Discrete	Schottky	DPAK	75	100V 3.5A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
30WQ10FNTRBPBF	Discrete	Schottky	DPAK	2,000	100V 3.300A D-PAK	1	1	0	0	CH
30WQ10FNTRRPBF	Discrete	Schottky	DPAK	3,000	100V 3.300A D-PAK	1	1	0	0	CH
30WQ10FN	Discrete	Schottky	DPAK	75	100V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ10FNTR	Discrete	Schottky	DPAK	2,000	100V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ10FNTRR	Discrete	Schottky	DPAK	3,000	100V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ10GPBF	Discrete	Schottky	DPAK	75	100V 3.000A D-PAK	1	1	0	0	CH
30WQ10G	Discrete	Schottky	DPAK	75	100V 3.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
30WQ10GTR	Discrete	Schottky	DPAK	2,000	100V 3.000A D-PAK	0	0	0	0	CH
30WQ10GTRL	Discrete	Schottky	DPAK	3,000	100V 3.000A D-PAK	0	0	0	0	CH
30WQ10GTRR	Discrete	Schottky	DPAK	3,000	100V 3.000A D-PAK	0	0	0	0	CH
31DQ03	Discrete	Schottky	AXIALS<	500	30V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ03TR	Discrete	Schottky	AXIALS<	1,200	30V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ04	Discrete	Schottky	AXIALS<	500	40V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ04TR	Discrete	Schottky	AXIALS<	1,200	40V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ05TR	Discrete	Schottky	AXIALS<	1,200	50V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ05	Discrete	Schottky	AXIALS<	500	50V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ06	Discrete	Schottky	AXIALS<	500	60V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ06TR	Discrete	Schottky	AXIALS<	1,200	60V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ09	Discrete	Schottky	AXIALS<	500	90V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH

31DQ09TR	Discrete	Schottky	AXIALS<	1,200	90V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ09G	Discrete	Schottky	AXIALS<	500	90V 3.3A Schottky Discrete Diode in a C-16 package	1	1	0	0	CH
31DQ09GTR	Discrete	Schottky	AXIALS<	1,200	100V 3.000A AXIALS < 4A	1	1	0	0	CH
31DQ10	Discrete	Schottky	AXIALS<	500	100V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ10TR	Discrete	Schottky	AXIALS<	1,200	100V 3.3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
31DQ10G	Discrete	Schottky	AXIALS<	500	100V 3.3A Schottky Discrete Diode in a C-16 package	1	1	0	0	CH
31DQ10GTR	Discrete	Schottky	AXIALS<	200	100V 3.000A AXIALS < 4A	1	1	0	0	CH
32CTQ025PBF	Discrete	Schottky	TO220	50	25V 30A Schottky Discrete Diode in a TO-220AB package	1	1	0	0	CH
32CTQ025	Discrete	Schottky	TO220	50	25V 30A Schottky Discrete Diode in a TO-220AB package	0	0	0	0	CH
32CTQ030PBF	Discrete	Schottky	TO220	50	30V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
32CTQ030	Discrete	Schottky	TO220	50	30V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
32CTQ030-1PBF	Discrete	Schottky	D2PAK	50	30V 30A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
32CTQ030-1	Discrete	Schottky	D2PAK	50	30V 30A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
32CTQ030STRLPB	Discrete	Schottky	D2PAK	800	30V 30.000A D2PAK	1	1	0	0	ME
32CTQ030STRRP	Discrete	Schottky	D2PAK	800	30V 30.000A D2PAK	1	1	0	0	ME
32CTQ030SPBF	Discrete	Schottky	D2PAK	50	30V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
32CTQ030STRL	Discrete	Schottky	D2PAK	800	30V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
32CTQ030STRR	Discrete	Schottky	D2PAK	800	30V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
32CTQ030S	Discrete	Schottky	D2PAK	50	30V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
400CNQ045PBF	Discrete	IRCI Module	TO244	10	45V 400A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
401CNQ040PBF	Discrete	IRCI Module	TO244	10	40V 400A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
401CNQ045PBF	Discrete	IRCI Module	TO244	10	45V 400A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
403CNQ100PBF	Discrete	IRCI Module	TO244	10	100V 400A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT

409CNQ135PBF	Discrete	IRCI Module	TO244	10	135V 400A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
409CNQ150PBF	Discrete	IRCI Module	TO244	10	150V 400A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
40CPQ035PBF	Discrete	Schottky	TO247	25	35V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40CPQ035	Discrete	Schottky	TO247	25	35V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40CPQ040PBF	Discrete	Schottky	TO247	25	40V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40CPQ040	Discrete	Schottky	TO247	25	40V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40CPQ045PBF	Discrete	Schottky	TO247	25	45V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40CPQ045	Discrete	Schottky	TO247	25	45V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40CPQ050PBF	Discrete	Schottky	TO247	25	50V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40CPQ050	Discrete	Schottky	TO247	25	50V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40CPQ060PBF	Discrete	Schottky	TO247	25	60V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40CPQ060	Discrete	Schottky	TO247	25	60V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40CPQ080PBF	Discrete	Schottky	TO247	25	80V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40CPQ080	Discrete	Schottky	TO247	25	80V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40CPQ080G	Discrete	Schottky	TO247	25	80V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40CPQ100PBF	Discrete	Schottky	TO247	25	100V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40CPQ100	Discrete	Schottky	TO247	25	100V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40CPQ100GPBF	Discrete	Schottky	TO247	25	100V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40CPQ100G	Discrete	Schottky	TO247	25	100V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40CTQ045PBF	Discrete	Schottky	TO220	50	45V 40A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
40CTQ045	Discrete	Schottky	TO220	50	45V 40A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH

40CTQ045-1PBF	Discrete	Schottky	D2PAK	50	45V 40A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
40CTQ045-1	Discrete	Schottky	D2PAK	50	45V 40A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
40CTQ045STRRP	Discrete	Schottky	D2PAK	800	45V 40.000A D2PAK	1	1	0	0	ME
40CTQ045STRLP	Discrete	Schottky	D2PAK	800	45V 40.000A D2PAK	1	1	0	0	ME
40CTQ045SPBF	Discrete	Schottky	D2PAK	50	45V 40A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
40CTQ045STRL	Discrete	Schottky	D2PAK	800	45V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
40CTQ045STRR	Discrete	Schottky	D2PAK	800	45V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
40CTQ045S	Discrete	Schottky	D2PAK	50	45V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
40CTQ150PBF	Discrete	Schottky	TO220	50	150V 40A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
40CTQ150	Discrete	Schottky	TO220	50	150V 40A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
40CTQ150-1PBF	Discrete	Schottky	D2PAK	50	150V 40A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
40CTQ150-1	Discrete	Schottky	D2PAK	50	150V 40A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
40CTQ150STRR	Discrete	Schottky	D2PAK	800	150V 40.000A D2PAK	0	0	0	0	ME
40CTQ150SPBF	Discrete	Schottky	D2PAK	50	150V 40A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
40CTQ150STRL	Discrete	Schottky	D2PAK	800	150V 40.000A D2PAK	0	0	0	0	ME
40CTQ150S	Discrete	Schottky	D2PAK	50	150V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
40L15CTPBF	Discrete	Schottky	TO220	50	15V 40A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
40L15CT	Discrete	Schottky	TO220	50	15V 40A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
40L15CT-1PBF	Discrete	Schottky	D2PAK	50	15V 40A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
40L15CT-1	Discrete	Schottky	D2PAK	50	15V 40A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
40L15CTSTRLPBF	Discrete	Schottky	D2PAK	800	15V 40.000A D2PAK	1	1	0	0	ME
40L15CTSTRRPBF	Discrete	Schottky	D2PAK	800	15V 40.000A D2PAK	1	1	0	0	ME
40L15CTSPBF	Discrete	Schottky	D2PAK	50	15V 40A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
40L15CTS	Discrete	Schottky	D2PAK	50	15V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME

40L15CTSTRR	Discrete	Schottky	D2PAK	800	15V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
40L15CTSTRL	Discrete	Schottky	D2PAK	800	15V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
40L15CWPBF	Discrete	Schottky	TO247	25	15V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40L15CW	Discrete	Schottky	TO247	25	15V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40L40CWPBF	Discrete	Schottky	TO247	25	40V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40L40CW	Discrete	Schottky	TO247	25	40V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40L45CWPBF	Discrete	Schottky	TO247	25	45V 40A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
40L45CW	Discrete	Schottky	TO247	25	45V 40A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
40MT120UH	Discrete	IRCI Module	MTP	15	1200V UltraFast 10-30 kHz Half-Bridge IGBT in a MTP package	0	0	0	0	
40MT120UHAPBF	Discrete	IRCI Module	MTP	15	1200V 40.000A MTP	1	1	0	0	
40MT120UHA	Discrete	IRCI Module	MTP	15	1200V UltraFast 10-30 kHz Half-Bridge NPT IGBT in a MTP package	0	0	0	0	
40MT160PAPBF	Discrete	IRCI Module	MTP	15	1600V 45.000A MTP	1	1	0	0	
40MT160PA	Discrete	IRCI Module	MTP	15	1600V 3 Phase Bridge in a MTP package with flat pins	0	0	0	0	
40MT160PBPBF	Discrete	IRCI Module	MTP	15	1600V 45.000A MTP	1	1	0	0	
40MT160PB	Discrete	IRCI Module	MTP	15	1600V 3 Phase Bridge in a MTP package with round pins.	0	0	0	0	
42CTQ030PBF	Discrete	Schottky	TO220	50	30V 40A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
42CTQ030	Discrete	Schottky	TO220	50	30V 40A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
42CTQ030-1PBF	Discrete	Schottky	D2PAK	50	30V 40A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
42CTQ030-1	Discrete	Schottky	D2PAK	50	30V 40A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
42CTQ030STRRP	Discrete	Schottky	D2PAK	800	30V 40.000A D2PAK	1	1	0	0	ME
42CTQ030STRLP	Discrete	Schottky	D2PAK	800	30V 40.000A D2PAK	1	1	0	0	ME
42CTQ030SPBF	Discrete	Schottky	D2PAK	50	30V 40A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
42CTQ030STRL	Discrete	Schottky	D2PAK	800	30V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME

42CTQ030STRR	Discrete	Schottky	D2PAK	800	30V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
42CTQ030S	Discrete	Schottky	D2PAK	50	30V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
43CTQ080G	Discrete	Schottky	TO220	50	80V 40A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
43CTQ080G-1	Discrete	Schottky	D2PAK	50	80V 40A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
43CTQ080GSTRR	Discrete	Schottky	D2PAK	800	100V 40.000A D2PAK	0	0	0	0	ME
43CTQ080GSTRL	Discrete	Schottky	D2PAK	800	100V 40.000A D2PAK	0	0	0	0	ME
43CTQ080GS	Discrete	Schottky	D2PAK	50	80V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
43CTQ100PBF	Discrete	Schottky	TO220	50	100V 40A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
43CTQ100	Discrete	Schottky	TO220	50	100V 40A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
43CTQ100-1PBF	Discrete	Schottky	D2PAK	50	100V 40A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
43CTQ100-1	Discrete	Schottky	D2PAK	50	100V 40A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
43CTQ100G	Discrete	Schottky	TO220	50	100V 40A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
43CTQ100G-1	Discrete	Schottky	D2PAK	50	100V 40A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
43CTQ100GSTRR	Discrete	Schottky	D2PAK	800	100V 40.000A D2PAK	0	0	0	0	ME
43CTQ100GS	Discrete	Schottky	D2PAK	50	100V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
43CTQ100GSTRL	Discrete	Schottky	D2PAK	800	100V 40.000A D2PAK	0	0	0	0	ME
43CTQ100STRLPB	Discrete	Schottky	D2PAK	800	100V 40.000A D2PAK	1	1	0	0	ME
43CTQ100STRRP	Discrete	Schottky	D2PAK	800	100V 40.000A D2PAK	1	1	0	0	ME
43CTQ100SPBF	Discrete	Schottky	D2PAK	50	100V 40A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
43CTQ100STRL	Discrete	Schottky	D2PAK	800	100V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
43CTQ100S	Discrete	Schottky	D2PAK	50	100V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
43CTQ100STRR	Discrete	Schottky	D2PAK	800	100V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
440CNQ030PBF	Discrete	IRCI Module	TO244	10	30V 440A Schottky Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
47CTQ020PBF	Discrete	Schottky	TO220	50	20V 40A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH

47CTQ020	Discrete	Schottky	TO220	50	20V 40A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
47CTQ020-1PBF	Discrete	Schottky	D2PAK	50	20V 40A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
47CTQ020-1	Discrete	Schottky	D2PAK	50	20V 40A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
47CTQ020STRLPB	Discrete	Schottky	D2PAK	800	20V 4.000A D2PAK	1	1	0	0	ME
47CTQ020SPBF	Discrete	Schottky	D2PAK	50	20V 40A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
47CTQ020STRRPB	Discrete	Schottky	D2PAK	800	20V 40.000A D2PAK	1	1	0	0	ME
47CTQ020S	Discrete	Schottky	D2PAK	50	20V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
47CTQ020STRL	Discrete	Schottky	D2PAK	800	20V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
48CTQ060PBF	Discrete	Schottky	TO220	50	60V 40A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
48CTQ060	Discrete	Schottky	TO220	50	60V 40A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
48CTQ060-1PBF	Discrete	Schottky	D2PAK	50	60V 40A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
48CTQ060-1	Discrete	Schottky	D2PAK	50	60V 40A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
48CTQ060STRRPB	Discrete	Schottky	D2PAK	800	60V 48.000A D2PAK	1	1	0	0	ME
48CTQ060STRLPB	Discrete	Schottky	D2PAK	800	60V 48.000A D2PAK	1	1	0	0	ME
48CTQ060SPBF	Discrete	Schottky	D2PAK	50	60V 40A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
48CTQ060STRL	Discrete	Schottky	D2PAK	800	60V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
48CTQ060S	Discrete	Schottky	D2PAK	50	60V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
48CTQ060STRR	Discrete	Schottky	D2PAK	800	60V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
50MT060ULS	Discrete	IRCI Module	MTP	15	600V UltraFast 4-20 kHz Ls Chop S IGBT in a MTP package	0	0	0	0	
50MT060ULST	Discrete	IRCI Module	MTP	15	600V 50.000A MTP	0	0	0	0	
50MT060ULSTAPB	Discrete	IRCI Module	MTP	15	600V 50.000A MTP	1	1	0	0	
50MT060ULSTA	Discrete	IRCI Module	MTP	15	600V Ultra Speed Low Side Chopper IGBT in a MTP package	0	0	0	0	
50MT060WH	Discrete	IRCI Module	MTP	15	600V Warp 20-100 kHz Half-Bridge IGBT in a MTP package	0	0	0	0	
50MT060WHT	Discrete	IRCI Module	MTP	15	600V Warp 20-100 kHz Half-Bridge IGBT in a MTP package	0	0	0	0	

50MT060WHTAPB	Discrete	IRCI Module	MTP	15	600V 50.000A MTP	1	1	0	0	
50MT060WHTA	Discrete	IRCI Module	MTP	15	600V Warp 20-100 kHz Half-Bridge IGBT in a MTP package	0	0	0	0	
50SQ060TR	Discrete	Schottky	AXIALS>	1,500	60V 5.000A AXIALS > 4A	1	1	0	0	CH
50SQ060	Discrete	Schottky	AXIALS>	200	100V 5.000A AXIALS > 4A	1	1	0	0	CH
50SQ060G	Discrete	Schottky	AXIALS>	200	60V 5A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
50SQ060GTR	Discrete	Schottky	AXIALS>	1,500	100V 5.000A AXIALS > 4A	0	0	0	0	CH
50SQ080	Discrete	Schottky	AXIALS>	200	80V 5A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
50SQ080TR	Discrete	Schottky	AXIALS>	1,500	80V 5A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
50SQ080G	Discrete	Schottky	AXIALS>	200	80V 5A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
50SQ080GTR	Discrete	Schottky	AXIALS>	1,500	100V 5.000A AXIALS > 4A	1	1	0	0	CH
50SQ100	Discrete	Schottky	AXIALS>	200	100V 5A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
50SQ100TR	Discrete	Schottky	AXIALS>	1,500	100V 5A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
50SQ100G	Discrete	Schottky	AXIALS>	200	100V 5A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
50SQ100GTR	Discrete	Schottky	AXIALS>	1,500	100V 5.000A AXIALS > 4A	1	1	0	0	CH
50UQ03G	Discrete	Schottky	IPAK	75	30V 5.5A Schottky Discrete Diode in a I-Pak package	0	0	0	0	ME
50UQ03GPBF	Discrete	Schottky	IPAK	75	30V 5.500A D-PAK	1	1	0	0	ME
50WQ03FNPF	Discrete	Schottky	DPAK	75	30V 5.5A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
50WQ03FNTRLPB	Discrete	Schottky	DPAK	3,000	30V 5.500A D-PAK	1	1	0	0	CH
50WQ03FNTRPBF	Discrete	Schottky	DPAK	2,000	30V 5.500A D-PAK	1	1	0	0	CH
50WQ03FNTRRPF	Discrete	Schottky	DPAK	3,000	30V 5.500A D-PAK	1	1	0	0	CH
50WQ03FN	Discrete	Schottky	DPAK	75	30V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ03FNTR	Discrete	Schottky	DPAK	2,000	30V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ03FNTRL	Discrete	Schottky	DPAK	3,000	30V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ03FNTRR	Discrete	Schottky	DPAK	3,000	30V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ04FNPF	Discrete	Schottky	DPAK	75	40V 5.5A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
50WQ04FNTRLPB	Discrete	Schottky	DPAK	3,000	40V 5.500A D-PAK	1	1	0	0	CH
50WQ04FNTRPBF	Discrete	Schottky	DPAK	2,000	45V 5.500A D-PAK	1	1	0	0	CH

50WQ04FNTRRPE	Discrete	Schottky	DPAK	3,000	40V 5.500A D-PAK	1	1	0	0	CH
50WQ04FN	Discrete	Schottky	DPAK	75	40V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ04FNTR	Discrete	Schottky	DPAK	2,000	40V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ04FNTRL	Discrete	Schottky	DPAK	3,000	40V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ04FNTRR	Discrete	Schottky	DPAK	3,000	40V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ06FNPBF	Discrete	Schottky	DPAK	75	60V 5.5A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
50WQ06FNTRLPE	Discrete	Schottky	DPAK	3,000	45V 5.500A D-PAK	1	1	0	0	CH
50WQ06FNTRPBF	Discrete	Schottky	DPAK	2,000	45V 5.500A D-PAK	1	1	0	0	CH
50WQ06FNTRRPE	Discrete	Schottky	DPAK	3,000	45V 5.500A D-PAK	1	1	0	0	CH
50WQ06FN	Discrete	Schottky	DPAK	75	60V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ06FNTR	Discrete	Schottky	DPAK	2,000	60V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ06FNTRL	Discrete	Schottky	DPAK	3,000	60V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ06FNTRR	Discrete	Schottky	DPAK	3,000	60V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ10FNPBF	Discrete	Schottky	DPAK	75	100V 5.5A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
50WQ10FNTRLPE	Discrete	Schottky	DPAK	3,000	100V 5.500A D-PAK	1	1	0	0	CH
50WQ10FNTRPBF	Discrete	Schottky	DPAK	2,000	100V 5.500A D-PAK	1	1	0	0	CH
50WQ10FNTRRPE	Discrete	Schottky	DPAK	3,000	100V 5.5A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
50WQ10FN	Discrete	Schottky	DPAK	75	100V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ10FNTR	Discrete	Schottky	DPAK	2,000	100V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ10FNTRL	Discrete	Schottky	DPAK	3,000	100V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ10FNTRR	Discrete	Schottky	DPAK	3,000	100V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ10GPBF	Discrete	Schottky	DPAK	75	100V 5.000A D-PAK	1	1	0	0	CH
50WQ10G	Discrete	Schottky	DPAK	75	100V 5.5A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
50WQ10GTR	Discrete	Schottky	DPAK	2,000	100V 5.000A D-PAK	0	0	0	0	CH
50WQ10GTRL	Discrete	Schottky	DPAK	3,000	100V 5.000A D-PAK	0	0	0	0	CH
50WQ10GTRR	Discrete	Schottky	DPAK	3,000	100V 5.000A D-PAK	0	0	0	0	CH

51MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
51MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
51MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
51MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
51MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
51MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
52CPQ030PBF	Discrete	Schottky	TO247	25	30V 50A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
52CPQ030	Discrete	Schottky	TO247	25	30V 50A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH
52MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
52MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
52MT140KPBF	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
52MT140KB	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
52MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
52MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
52MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
52MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
53MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
53MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
53MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
53MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
53MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
53MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
54MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 50.000A MTK MODULES	1	1	0	0	
54MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
54MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 50.000A MTK MODULES	1	1	0	0	
54MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
54MT80KPBF	Discrete	IRCI Module	MTK	3	800V 50.000A MTK MODULES	1	1	0	0	
54MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
60APU02PBF	Discrete	Fred	TO247	25	200V 60A Ultra-Fast Discrete Diode in a TO-247AC package	1	1	0	0	CH
60APU02	Discrete	Fred	TO247	25	200V 60A Ultra-Fast Discrete Diode in a TO-247AC package	0	0	0	0	CH
60APU04PBF	Discrete	Fred	TO247	25	400V 60A Ultra-Fast Discrete Diode in a TO-247AC package	1	1	0	0	CH
60APU04	Discrete	Fred	TO247	25	400V 60A Ultra-Fast Discrete Diode in a TO-247AC package	0	0	0	0	CH
60APU06PBF	Discrete	Fred	TO247	25	600V 60A Ultra-Fast Discrete Diode in a TO-247AC package	1	1	0	0	CH
60APU06	Discrete	Fred	TO247	25	600V 60A Ultra-Fast Discrete Diode in a TO-247AC package	0	0	0	0	CH

60CPQ150PBF	Discrete	Schottky	TO247	25	150V 60A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
60CPQ150	Discrete	Schottky	TO247	25	150V 60A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
60CTQ035	Discrete	Schottky	TO220	50	45V 60.000A TO-220	0	0	0	0	CH
60CTQ040	Discrete	Schottky	TO220	50	45V 60.000A TO-220	0	0	0	0	CH
60CTQ045PBF	Discrete	Schottky	TO220	50	45V 60A Schottky Discrete Diode in a TO-220AB package	1	1	0	0	CH
60CTQ045	Discrete	Schottky	TO220	50	45V 60A Schottky Discrete Diode in a TO-220AB package	0	0	0	0	CH
60CTQ150PBF	Discrete	Schottky	TO220	50	150V 60A Schottky Discrete Diode in a TO-220AB package	1	1	0	0	CH
60CTQ150	Discrete	Schottky	TO220	50	150V 60A Schottky Discrete Diode in a TO-220AB package	0	0	0	0	CH
60EPU02PBF	Discrete	Fred	TO247	25	200V 60A Ultra-Fast Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
60EPU02	Discrete	Fred	TO247	25	200V 60A Ultra-Fast Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH
60EPU04PBF	Discrete	Fred	TO247	25	400V 60A Ultra-Fast Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
60EPU04	Discrete	Fred	TO247	25	400V 60A Ultra-Fast Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH
60EPU06PBF	Discrete	Fred	TO247	25	600V 60A Ultra-Fast Discrete Diode in a modified TO-247AC package	1	1	0	0	CH
60EPU06	Discrete	Fred	TO247	25	600V 60A Ultra-Fast Discrete Diode in a modified TO-247AC package	0	0	0	0	CH
60MT100KPBF	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
60MT100KB	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
60MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
60MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
60MT140KPBF	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
60MT140KB	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
60MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
60MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
60MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
60MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
61CTQ035	Discrete	Schottky	TO220	50	45V 60.000A TO-220	0	0	0	0	CH
61CTQ040	Discrete	Schottky	TO220	50	45V 60.000A TO-220	0	0	0	0	CH
61CTQ045PBF	Discrete	Schottky	TO220	50	45V 60A Schottky Discrete Diode in a TO-220AB package	1	1	0	0	CH
61CTQ045	Discrete	Schottky	TO220	50	45V 60A Schottky Discrete Diode in a TO-220AB package	0	0	0	0	CH

62CTQ030PBF	Discrete	Schottky	TO220	50	30V 60A Schottky Discrete Diode in a TO-220AB package	1	1	0	0	CH
62CTQ030	Discrete	Schottky	TO220	50	30V 60A Schottky Discrete Diode in a TO-220AB package	0	0	0	0	CH
63CPQ100PBF	Discrete	Schottky	TO247	25	100V 60A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
63CPQ100	Discrete	Schottky	TO247	25	100V 60A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
63CPQ100GPBF	Discrete	Schottky	TO247	25	100V 60A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
63CPQ100G	Discrete	Schottky	TO247	25	100V 60A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
63CTQ100PBF	Discrete	Schottky	TO220	50	100V 60A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
63CTQ100	Discrete	Schottky	TO220	50	100V 60A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
63CTQ100G	Discrete	Schottky	TO220	50	100V 60A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
65PQ015PBF	Discrete	Schottky	TO247	25	15V 65A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
65PQ015	Discrete	Schottky	TO247	25	15V 65A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH
6CWQ03FNTRRPF	Discrete	Schottky	DPAK	3,000	30V 6.600A D-PAK	1	1	0	0	CH
6CWQ03FNBPBF	Discrete	Schottky	DPAK	75	30V 7A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
6CWQ03FNTRLPE	Discrete	Schottky	DPAK	3,000	30V 6.600A D-PAK	1	1	0	0	CH
6CWQ03FNTRPBF	Discrete	Schottky	DPAK	2,000	30V 6.600A D-PAK	1	1	0	0	CH
6CWQ03FN	Discrete	Schottky	DPAK	75	30V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ03FNTR	Discrete	Schottky	DPAK	2,000	30V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ03FNTRL	Discrete	Schottky	DPAK	3,000	30V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ03FNTRR	Discrete	Schottky	DPAK	3,000	30V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ04FNBPBF	Discrete	Schottky	DPAK	75	40V 7A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
6CWQ04FNTRLPE	Discrete	Schottky	DPAK	3,000	45V 6.600A D-PAK	1	1	0	0	CH
6CWQ04FNTRPBF	Discrete	Schottky	DPAK	2,000	45V 6.600A D-PAK	1	1	0	0	CH
6CWQ04FNTRRPF	Discrete	Schottky	DPAK	3,000	40V 6.600A D-PAK	1	1	0	0	CH
6CWQ04FN	Discrete	Schottky	DPAK	75	40V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH

6CWQ04FNTR	Discrete	Schottky	DPAK	2,000	40V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ04FNTRL	Discrete	Schottky	DPAK	3,000	40V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ04FNTRR	Discrete	Schottky	DPAK	3,000	40V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ06FNPBF	Discrete	Schottky	DPAK	75	60V 7A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
6CWQ06FNTRLPE	Discrete	Schottky	DPAK	3,000	60V 6.600A D-PAK	1	1	0	0	CH
6CWQ06FNTRPBF	Discrete	Schottky	DPAK	2,000	60V 6.600A D-PAK	1	1	0	0	CH
6CWQ06FNTRRPE	Discrete	Schottky	DPAK	3,000	60V 6.600A D-PAK	1	1	0	0	CH
6CWQ06FN	Discrete	Schottky	DPAK	75	60V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ06FNTR	Discrete	Schottky	DPAK	2,000	60V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ06FNTRL	Discrete	Schottky	DPAK	3,000	60V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ06FNTRR	Discrete	Schottky	DPAK	3,000	60V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ10FNTRRPE	Discrete	Schottky	DPAK	3,000	100V 6.600A D-PAK	1	1	0	0	CH
6CWQ10FNPBF	Discrete	Schottky	DPAK	75	100V 7A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
6CWQ10FNTRLPE	Discrete	Schottky	DPAK	3,000	100V 6.600A D-PAK	1	1	0	0	CH
6CWQ10FNTRPBF	Discrete	Schottky	DPAK	2,000	100V 7A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
6CWQ10FN	Discrete	Schottky	DPAK	75	100V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ10FNTR	Discrete	Schottky	DPAK	2,000	100V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ10FNTRL	Discrete	Schottky	DPAK	3,000	100V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ10FNTRR	Discrete	Schottky	DPAK	3,000	100V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ10GPBF	Discrete	Schottky	DPAK	75	100V 7.000A D-PAK	1	1	0	0	CH
6CWQ10G	Discrete	Schottky	DPAK	75	100V 7A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
6CWQ10GTR	Discrete	Schottky	DPAK	2,000	100V 7.000A D-PAK	0	0	0	0	CH
6CWQ10GTRL	Discrete	Schottky	DPAK	3,000	100V 7.000A D-PAK	0	0	0	0	CH
6CWQ10GTRR	Discrete	Schottky	DPAK	3,000	100V 7.000A D-PAK	0	0	0	0	CH
6TQ035PBF	Discrete	Schottky	TO220	50	35V 6A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH

6TQ035	Discrete	Schottky	TO220	50	35V 6A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
6TQ035STRLPBF	Discrete	Schottky	D2PAK	800	35V 6.000A D2PAK	1	1	0	0	ME
6TQ035SPBF	Discrete	Schottky	D2PAK	50	35V 6A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
6TQ035STRRPBF	Discrete	Schottky	D2PAK	800	35V 6.000A D2PAK	1	1	0	0	ME
6TQ035STRL	Discrete	Schottky	D2PAK	800	35V 6A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
6TQ035STRR	Discrete	Schottky	D2PAK	800	35V 6A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
6TQ035S	Discrete	Schottky	D2PAK	50	35V 6A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
6TQ040PBF	Discrete	Schottky	TO220	50	40V 6A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
6TQ040	Discrete	Schottky	TO220	50	40V 6A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
6TQ040STRRPBF	Discrete	Schottky	D2PAK	800	40V 6.000A D2PAK	1	1	0	0	ME
6TQ040SPBF	Discrete	Schottky	D2PAK	50	40V 6A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
6TQ040STRLPBF	Discrete	Schottky	D2PAK	800	40V 6.000A D2PAK	1	1	0	0	ME
6TQ040STRL	Discrete	Schottky	D2PAK	800	40V 6.000A D2PAK	0	0	0	0	ME
6TQ040STRR	Discrete	Schottky	D2PAK	800	40V 6.000A D2PAK	0	0	0	0	ME
6TQ040S	Discrete	Schottky	D2PAK	50	40V 6A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
6TQ045PBF	Discrete	Schottky	TO220	50	45V 6A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
6TQ045	Discrete	Schottky	TO220	50	45V 6A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
6TQ045STRLPBF	Discrete	Schottky	D2PAK	800	45V 6.000A D2PAK	1	1	0	0	ME
6TQ045STRRPBF	Discrete	Schottky	D2PAK	800	45V 6.000A D2PAK	1	1	0	0	ME
6TQ045SPBF	Discrete	Schottky	D2PAK	50	45V 6A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
6TQ045STRR	Discrete	Schottky	D2PAK	800	45V 6A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
6TQ045STRL	Discrete	Schottky	D2PAK	800	45V 6A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
6TQ045S	Discrete	Schottky	D2PAK	50	45V 6A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
70CRU02	Discrete	Fred	TO247	30	200V 35A Ultra-Fast Doubler Diode in a TO-218 package	0	0	0	0	CH
70CRU02PBF	Discrete	Fred	TO247	30	200V 35.000A TO-247	1	1	0	0	CH

70CRU04	Discrete	Fred	TO247	30	400V 70A Ultra-Fast Doubler Diode in a TO-218 package	0	0	0	0	CH
70CRU04PBF	Discrete	Fred	TO247	30	400V 35.000A TO-247	1	1	0	0	CH
70MT100KPBF	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
70MT100KB	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
70MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
70MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
70MT140KPBF	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
70MT140KB	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
70MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
70MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
70MT160PAPBF	Discrete	IRCI Module	MTP	15	1600V 75.000A MTP	1	1	0	0	
70MT160PA	Discrete	IRCI Module	MTP	15	1600V 3 Phase Bridge in a MTP package with flat pins	0	0	0	0	
70MT160PB	Discrete	IRCI Module	MTP	15	1600V 75.000A MTP	1	1	0	0	
70MT160PBPBF	Discrete	IRCI Module	MTP	15	1600V 3 Phase Bridge in a MTP package with round pins	0	0	0	0	
70MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
70MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
72CPQ030PBF	Discrete	Schottky	TO247	25	30V 70A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
72CPQ030	Discrete	Schottky	TO247	25	30V 70A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
80CNQ035APBF	Discrete	Schottky	D61	10	35V 80A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
80CNQ035A	Discrete	Schottky	D61	10	35V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
80CNQ035ASL	Discrete	Schottky	D61	20	35V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
80CNQ035ASM	Discrete	Schottky	D61	20	35V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
80CNQ040APBF	Discrete	Schottky	D61	10	40V 80A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
80CNQ040A	Discrete	Schottky	D61	10	40V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
80CNQ040ASL	Discrete	Schottky	D61	20	40V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
80CNQ040ASM	Discrete	Schottky	D61	20	40V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
80CNQ045APBF	Discrete	Schottky	D61	10	45V 80A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME

80CNQ045A	Discrete	Schottky	D61	10	45V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
80CNQ045ASLPB	Discrete	Schottky	D61	20	45V 80.000A D-61	1	1	0	0	ME
80CNQ045ASL	Discrete	Schottky	D61	20	45V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
80CNQ045ASMPB	Discrete	Schottky	D61	20	45V 80A Schottky Common Cathode Diode in a D61-8-SM package	1	1	0	0	ME
80CNQ045ASM	Discrete	Schottky	D61	20	45V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
80CPQ020PBF	Discrete	Schottky	TO247	25	20V 80A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
80CPQ020	Discrete	Schottky	TO247	25	20V 80A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
80CPQ150PBF	Discrete	Schottky	TO247	25	150V 80A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
80CPQ150	Discrete	Schottky	TO247	25	150V 80A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
80EBU02	Discrete	Fred	POWIRT	25	200V 80A Ultra-Fast Discrete Diode in a PowIRtab package	1	1	0	0	ME
80EBU04	Discrete	Fred	POWIRT	25	400V 80A Ultra-Fast Discrete Diode in a PowIRtab package	1	1	0	0	ME
80SQ030	Discrete	Schottky	AXIALS>	200	30V 8A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
80SQ030TR	Discrete	Schottky	AXIALS>	1,500	45V 8.000A AXIALS > 4A	1	1	0	0	CH
80SQ035	Discrete	Schottky	AXIALS>	200	35V 8A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
80SQ035TR	Discrete	Schottky	AXIALS>	1,500	35V 8A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
80SQ040	Discrete	Schottky	AXIALS>	200	40V 8A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
80SQ040TR	Discrete	Schottky	AXIALS>	1,500	40V 8A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
80SQ045	Discrete	Schottky	AXIALS>	200	45V 8A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
80SQ045TR	Discrete	Schottky	AXIALS>	1,500	45V 8A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
81CNQ035A	Discrete	Schottky	D61	10	35V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
81CNQ035ASL	Discrete	Schottky	D61	20	35V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
81CNQ035ASM	Discrete	Schottky	D61	20	35V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME

81CNQ040A	Discrete	Schottky	D61	10	40V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
81CNQ040ASL	Discrete	Schottky	D61	20	40V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
81CNQ040ASM	Discrete	Schottky	D61	20	40V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
81CNQ045APBF	Discrete	Schottky	D61	10	45V 80.000A D-61	1	1	0	0	ME
81CNQ045A	Discrete	Schottky	D61	10	45V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
81CNQ045ASL	Discrete	Schottky	D61	20	45V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
81CNQ045ASM	Discrete	Schottky	D61	20	45V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
82CNQ030APBF	Discrete	Schottky	D61	10	30V 80A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
82CNQ030A	Discrete	Schottky	D61	10	30V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
82CNQ030ASLPB	Discrete	Schottky	D61	20	30V 80.000A D-61	1	1	0	0	ME
82CNQ030ASL	Discrete	Schottky	D61	20	30V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
82CNQ030ASMPB	Discrete	Schottky	D61	20	30V 80A Schottky Common Cathode Diode in a D61-8-SM package	1	1	0	0	ME
82CNQ030ASM	Discrete	Schottky	D61	20	30V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
83CNQ080APBF	Discrete	Schottky	D61	10	80V 80A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
83CNQ080A	Discrete	Schottky	D61	10	80V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
83CNQ080ASL	Discrete	Schottky	D61	20	80V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
83CNQ080ASM	Discrete	Schottky	D61	20	80V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
83CNQ100APBF	Discrete	Schottky	D61	10	100V 80A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
83CNQ100A	Discrete	Schottky	D61	10	100V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
83CNQ100ASL	Discrete	Schottky	D61	20	100V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
83CNQ100ASMPB	Discrete	Schottky	D61	20	100V 80A Schottky Common Cathode Diode in a D61-8-SM package	1	1	0	0	ME
83CNQ100ASM	Discrete	Schottky	D61	20	100V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME

85CNQ015APBF	Discrete	Schottky	D61	10	15V 80A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
85CNQ015A	Discrete	Schottky	D61	10	15V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
85CNQ015ASLPB	Discrete	Schottky	D61	20	15V 80.000A D-61	1	1	0	0	ME
85CNQ015ASL	Discrete	Schottky	D61	20	15V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
85CNQ015ASM	Discrete	Schottky	D61	20	15V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
87CNQ020APBF	Discrete	Schottky	D61	10	20V 80A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
87CNQ020A	Discrete	Schottky	D61	10	20V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
87CNQ020ASLPB	Discrete	Schottky	D61	20	20V 80.000A D-61	1	1	0	0	ME
87CNQ020ASL	Discrete	Schottky	D61	20	20V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
87CNQ020ASM	Discrete	Schottky	D61	20	20V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
88CNQ060APBF	Discrete	Schottky	D61	10	60V 80A Schottky Common Cathode Diode in a D61-8 package	1	1	0	0	ME
88CNQ060A	Discrete	Schottky	D61	10	60V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
88CNQ060ASL	Discrete	Schottky	D61	20	60V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
88CNQ060ASLPB	Discrete	Schottky	D61	20	60V 80A Schottky Common Cathode Diode in a D61-8-SL package	1	1	0	0	ME
88CNQ060ASM	Discrete	Schottky	D61	10	60V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
89CNQ135APBF	Discrete	Schottky	D61	1	150V 80.000A D-61	1	1	0	0	ME
89CNQ135A	Discrete	Schottky	D61	1	135V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
89CNQ135ASL	Discrete	Schottky	D61	1	135V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
89CNQ135ASM	Discrete	Schottky	D61	1	135V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
89CNQ150APBF	Discrete	Schottky	D61	1	150V 80.000A D-61	1	1	0	0	ME
89CNQ150A	Discrete	Schottky	D61	1	150V 80A Schottky Common Cathode Diode in a D61-8 package	0	0	0	0	ME
89CNQ150ASLPB	Discrete	Schottky	D61	20	150V 80.000A D-61	1	1	0	0	ME
89CNQ150ASL	Discrete	Schottky	D61	20	150V 80A Schottky Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME

89CNQ150ASM	Discrete	Schottky	D61	1	150V 80A Schottky Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
8ETH03PBF	Discrete	Fred	TO220	50	300V 8A Ultra-Fast Discrete Diode in a TO-220AC package	1	1	0	0	CH
8ETH03	Discrete	Fred	TO220	50	300V 8A Ultra-Fast Discrete Diode in a TO-220AC package	0	0	0	0	CH
8ETH03-1PBF	Discrete	Fred	D2PAK	50	300V 8A Ultra-Fast Discrete Diode in a TO-262 package	1	1	0	0	ME
8ETH03-1	Discrete	Fred	D2PAK	50	300V 8A Ultra-Fast Discrete Diode in a TO-262 package	0	0	0	0	ME
8ETH03STRLPBF	Discrete	Fred	D2PAK	800	300V 8.000A D2PAK	1	1	0	0	ME
8ETH03SPBF	Discrete	Fred	D2PAK	50	300V 8A Ultra-Fast Discrete Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
8ETH03STRRPBF	Discrete	Fred	D2PAK	800	300V 8.000A D2PAK	1	1	0	0	ME
8ETH03STRR	Discrete	Fred	D2PAK	800	300V 8.000A D2PAK	0	0	0	0	ME
8ETH03STRL	Discrete	Fred	D2PAK	800	300V 8.000A D2PAK	0	0	0	0	ME
8ETH03S	Discrete	Fred	D2PAK	50	300V 8A Ultra-Fast Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
8ETH06PBF	Discrete	Fred	TO220	50	600V 8A HyperFast Discrete Diode in a TO-220AC package	1	1	0	0	CH
8ETH06	Discrete	Fred	TO220	50	600V 8A HyperFast Discrete Diode in a TO-220AC package	0	0	0	0	CH
8ETH06-1PBF	Discrete	Fred	D2PAK	50	600V 8A HyperFast Discrete Diode in a TO-262 package	1	1	0	0	ME
8ETH06-1	Discrete	Fred	D2PAK	50	600V 8A HyperFast Discrete Diode in a TO-262 package	0	0	0	0	ME
8ETH06FPPBF	Discrete	Fred	FULLPAK	50	600V 8A Hyperfast Discrete Diode in a TO-220 FullPack package	1	1	0	0	ME
8ETH06FP	Discrete	Fred	FULLPAK	50	600V 8A Hyperfast Discrete Diode in a TO-220 FullPack package	0	0	0	0	ME
8ETH06SPBF	Discrete	Fred	D2PAK	50	600V 8A HyperFast Discrete Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
8ETH06STRL	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	0	0	0	0	ME
8ETH06STRR	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	0	0	0	0	ME
8ETH06STRLPBF	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	1	1	0	0	ME
8ETH06STRRPBF	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	1	1	0	0	ME
8ETH06S	Discrete	Fred	D2PAK	50	600V 8A HyperFast Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
8ETL06PBF	Discrete	Fred	TO220	50	600V 8A Hyperfast Discrete Diode in a TO-220AC package	1	1	0	0	CH
8ETL06	Discrete	Fred	TO220	50	600V 8A Hyperfast Discrete Diode in a TO-220AC package	0	0	0	0	CH

8ETL06-1PBF	Discrete	Fred	D2PAK	50	600V 8A Hyperfast Discrete Diode in a TO-262 package	1	1	0	0	ME
8ETL06-1	Discrete	Fred	D2PAK	50	600V 8A Hyperfast Discrete Diode in a TO-262 package	0	0	0	0	ME
8ETL06FPPBF	Discrete	Fred	FULLPAK	50	600V 8A Hyperfast Discrete Diode in a TO-220 FullPak package	1	1	0	0	ME
8ETL06FP	Discrete	Fred	FULLPAK	50	600V 8A Hyperfast Discrete Diode in a TO-220 FullPak package	0	0	0	0	ME
8ETL06SPBF	Discrete	Fred	D2PAK	50	600V 8A Hyperfast Discrete Diode in a D2Pak package	1	1	0	0	ME
8ETL06STRL	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	0	0	0	0	ME
8ETL06STRR	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	0	0	0	0	ME
8ETL06STRRPBF	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	1	1	0	0	ME
8ETL06S	Discrete	Fred	D2PAK	50	600V 8A Hyperfast Discrete Diode in a D2Pak package	0	0	0	0	ME
8ETL06STRLPBF	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	1	1	0	0	ME
8ETU04PBF	Discrete	Fred	TO220	50	400V 8A Ultra-Fast Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
8ETU04	Discrete	Fred	TO220	50	400V 8A Ultra-Fast Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
8ETU04-1PBF	Discrete	Fred	D2PAK	50	400V 8A Ultra-Fast Common Cathode Diode in a TO-262 package	1	1	0	0	ME
8ETU04-1	Discrete	Fred	D2PAK	50	400V 8A Ultra-Fast Common Cathode Diode in a TO-262 package	0	0	0	0	ME
8ETU04STRRPBF	Discrete	Fred	D2PAK	800	400V 8.000A D2PAK	1	1	0	0	ME
8ETU04SPBF	Discrete	Fred	D2PAK	50	400V 8A Ultra-Fast Common Cathode Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
8ETU04STRR	Discrete	Fred	D2PAK	800	400V 8.000A D2PAK	0	0	0	0	ME
8ETU04STRL	Discrete	Fred	D2PAK	800	400V 8.000A D2PAK	0	0	0	0	ME
8ETU04STRLPBF	Discrete	Fred	D2PAK	800	400V 8.000A D2PAK	1	1	0	0	ME
8ETU04S	Discrete	Fred	D2PAK	50	400V 8A Ultra-Fast Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
8ETX06PBF	Discrete	Fred	TO220	50	600V 8A HyperFast Discrete Diode in a TO-220AC package	1	1	0	0	CH
8ETX06	Discrete	Fred	TO220	50	600V 8A HyperFast Discrete Diode in a TO-220AC package	0	0	0	0	CH
8ETX06-1PBF	Discrete	Fred	D2PAK	50	600V 8A HyperFast Discrete Diode in a TO-262 package	1	1	0	0	ME
8ETX06-1	Discrete	Fred	D2PAK	50	600V 8A HyperFast Discrete Diode in a TO-262 package	0	0	0	0	ME

8ETX06FPPBF	Discrete	Fred	FULLPAK	50	600V 8A HyperFast Discrete Diode in a TO-220 FullPack package	1	1	0	0	ME
8ETX06FP	Discrete	Fred	FULLPAK	50	600V 8A HyperFast Discrete Diode in a TO-220 FullPack package	0	0	0	0	ME
8ETX06SPBF	Discrete	Fred	D2PAK	50	600V 8A HyperFast Discrete Diode in a D2-Pak package	1	1	0	0	ME
8ETX06STRL	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	0	0	0	0	ME
8ETX06S	Discrete	Fred	D2PAK	50	600V 8A HyperFast Discrete Diode in a D2-Pak package	0	0	0	0	ME
8ETX06STRLPBF	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	1	1	0	0	ME
8ETX06STRRPBF	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	1	1	0	0	ME
8ETX06STRR	Discrete	Fred	D2PAK	800	600V 8.000A D2PAK	0	0	0	0	ME
8TQ060PBF	Discrete	Schottky	TO220	50	100V 8.000A TO-220	1	1	0	0	CH
8TQ060	Discrete	Schottky	TO220	50	100V 8.000A TO-220	0	0	0	0	CH
8TQ080PBF	Discrete	Schottky	TO220	50	80V 8A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
8TQ080	Discrete	Schottky	TO220	50	80V 8A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
8TQ080G	Discrete	Schottky	TO220	50	80V 8A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
8TQ080GSTRL	Discrete	Schottky	D2PAK	800	80V 8.000A D2PAK	0	0	0	0	ME
8TQ080GS	Discrete	Schottky	D2PAK	50	80V 8A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
8TQ080GSTRR	Discrete	Schottky	D2PAK	800	80V 8.000A D2PAK	0	0	0	0	ME
8TQ080STRLPBF	Discrete	Schottky	D2PAK	800	80V 8.000A D2PAK	1	1	0	0	ME
8TQ080STRRPBF	Discrete	Schottky	D2PAK	800	80V 8.000A D2PAK	1	1	0	0	ME
8TQ080SPBF	Discrete	Schottky	D2PAK	50	80V 8A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
8TQ080STRL	Discrete	Schottky	D2PAK	800	80V 8A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
8TQ080STRR	Discrete	Schottky	D2PAK	800	80V 8A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
8TQ080S	Discrete	Schottky	D2PAK	50	80V 8A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
8TQ100PBF	Discrete	Schottky	TO220	50	100V 8A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
8TQ100	Discrete	Schottky	TO220	50	100V 8A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
8TQ100G	Discrete	Schottky	TO220	50	100V 8A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH

8TQ100GSTRL	Discrete	Schottky	D2PAK	800	100V 8.000A D2PAK	0	0	0	0	ME
8TQ100GSTRR	Discrete	Schottky	D2PAK	800	100V 8.000A D2PAK	0	0	0	0	ME
8TQ100GS	Discrete	Schottky	D2PAK	50	100V 8A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
8TQ100STRRPBF	Discrete	Schottky	D2PAK	800	100V 8.000A D2PAK	1	1	0	0	ME
8TQ100STRLPBF	Discrete	Schottky	D2PAK	800	100V 8.000A D2PAK	1	1	0	0	ME
8TQ100SPBF	Discrete	Schottky	D2PAK	50	100V 8A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
8TQ100STRR	Discrete	Schottky	D2PAK	800	100V 8A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
8TQ100STRL	Discrete	Schottky	D2PAK	800	100V 8A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
8TQ100S	Discrete	Schottky	D2PAK	50	100V 8A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
90MT100KPBF	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
90MT100KB	Discrete	IRCI Module	MTK	3	1000V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
90MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
90MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
90MT140KPBF	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
90MT140KB	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
90MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
90MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
90MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
90MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
90SQ030	Discrete	Schottky	AXIALS>	200	30V 9A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
90SQ030TR	Discrete	Schottky	AXIALS>	1,500	45V 9.000A AXIALS > 4A	1	1	0	0	CH
90SQ035TR	Discrete	Schottky	AXIALS>	1,500	35V 9A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
90SQ035	Discrete	Schottky	AXIALS>	200	35V 9A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
90SQ040	Discrete	Schottky	AXIALS>	200	40V 9A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
90SQ040TR	Discrete	Schottky	AXIALS>	1,500	40V 9A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
90SQ045	Discrete	Schottky	AXIALS>	200	45V 9A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
90SQ045TR	Discrete	Schottky	AXIALS>	1,500	45V 9A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
91MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
91MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
91MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	

91MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
91MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
91MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
92MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
92MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
92MT140KPBF	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
92MT140KB	Discrete	IRCI Module	MTK	3	1400V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
92MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
92MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
92MT80KPBF	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
92MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
93MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
93MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
93MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	1	1	0	0	
93MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
93MT160KBS90	Discrete	IRCI Module	MTK	3	1600V 90.000A MTK MODULES	0	0	0	0	
93MT160KS90PBF	Discrete	IRCI Module	MTK	3	1600V 90.000A MTK MODULES	1	1	0	0	
94MT120KPBF	Discrete	IRCI Module	MTK	3	1200V 90.000A MTK MODULES	1	1	0	0	
94MT120KB	Discrete	IRCI Module	MTK	3	1200V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
94MT160KPBF	Discrete	IRCI Module	MTK	3	1600V 90.000A MTK MODULES	1	1	0	0	
94MT160KB	Discrete	IRCI Module	MTK	3	1600V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
94MT80KPBF	Discrete	IRCI Module	MTK	3	800V 90.000A MTK MODULES	1	1	0	0	
94MT80KB	Discrete	IRCI Module	MTK	3	800V 3 Phase Bridge in a INT-A-Pak package	0	0	0	0	
95SQ015	Discrete	Schottky	AXIALS>	200	15V 9A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
95SQ015TR	Discrete	Schottky	AXIALS>	1,500	15V 9A Schottky Discrete Diode in a DO-204AR package	1	1	0	0	CH
BAT54PBF	Discrete	Schottky	MICRO3	3,000	30V 0.2A Schottky Discrete Diode in a SOT-23 package	1	1	0	0	TH
BAT54	Discrete	Schottky	MICRO3	3,000	30V 0.2A Schottky Discrete Diode in a SOT-23 package	0	0	0	0	TH
BAT54APBF	Discrete	Schottky	MICRO3	3,000	30V 0.2A Schottky Common Anode Diode in a SOT-23 package	1	1	0	0	TH
BAT54A	Discrete	Schottky	MICRO3	3,000	30V 0.2A Schottky Common Anode Diode in a SOT-23 package	0	0	0	0	TH
BAT54AWPBF	Discrete	Schottky	SOT323	3,000	30V 0.2A Schottky Common Anode Diode in a SOT-323 package	1	1	0	0	CH
BAT54AW	Discrete	Schottky	SOT323	3,000	30V 0.2A Schottky Common Anode Diode in a SOT-323 package	0	0	0	0	CH
BAT54CPBF	Discrete	Schottky	MICRO3	3,000	30V 0.2A Schottky Common Cathode Diode in a SOT-23 package	1	1	0	0	TH

BAT54C	Discrete	Schottky	MICRO3	3,000	30V 0.2A Schottky Common Cathode Diode in a SOT-23 package	0	0	0	0	TH
BAT54CWPBF	Discrete	Schottky	SOT323	3,000	30V 0.2A Schottky Common Cathode Diode in a SOT-323 package	1	1	0	0	CH
BAT54CW	Discrete	Schottky	SOT323	3,000	30V 0.2A Schottky Common Cathode Diode in a SOT-323 package	0	0	0	0	CH
BAT54SPBF	Discrete	Schottky	MICRO3	3,000	30V 0.2A Schottky DOUBLER Diode in a SOT-23 package	1	1	0	0	TH
BAT54S	Discrete	Schottky	MICRO3	3,000	30V 0.2A Schottky DOUBLER Diode in a SOT-23 package	0	0	0	0	TH
BAT54SWPBF	Discrete	Schottky	SOT323	3,000	30V 0.2A Schottky DOUBLER Diode in a SOT-323 package	1	1	0	0	CH
BAT54SW	Discrete	Schottky	SOT323	3,000	30V 0.2A Schottky DOUBLER Diode in a SOT-323 package	0	0	0	0	CH
BAT54WPBF	Discrete	Schottky	SOT323	3,000	30V 0.2A Schottky Discrete Diode in a SOT-323 package	1	1	0	0	CH
BAT54W	Discrete	Schottky	SOT323	3,000	30V 0.2A Schottky Discrete Diode in a SOT-323 package	0	0	0	0	CH
BAT54WSPBF	Discrete	Schottky	SOD323	3,000	30V 0.2A Schottky Discrete Diode in a SOD-323 package	1	1	0	0	CH
BAT54WS	Discrete	Schottky	SOD323	3,000	30V 0.2A Schottky Discrete Diode in a SOD-323 package	0	0	0	0	CH
CPV362M4FPBF	Discrete	IRCI Module	IMS2	84	600V 9.000A SIP MODULES	1	1	0	0	IT
CPV362M4F	Discrete	IRCI Module	IMS2	84	600V Fast 1-8 kHz 3-Phase Bridge IGBT in a IMS-2 package	0	0	0	0	ME
CPV362M4KPBF	Discrete	IRCI Module	IMS2	84	600V 6.000A SIP MODULES	1	1	0	0	IT
CPV362M4K	Discrete	IRCI Module	IMS2	84	600V UltraFast 8-25 kHz 3-Phase Bridge IGBT in a IMS-2 package	0	0	0	0	ME
CPV362M4UPBF	Discrete	IRCI Module	IMS2	84	600V 7.200A SIP MODULES	1	1	0	0	IT
CPV362M4U	Discrete	IRCI Module	IMS2	84	600V UltraFast 8-60 kHz 3-Phase Bridge IGBT in a IMS-2 package	0	0	0	0	ME
CPV363M4FPBF	Discrete	IRCI Module	IMS2	84	600V 15.900A SIP MODULES	1	1	0	0	IT
CPV363M4F	Discrete	IRCI Module	IMS2	84	600V Fast 1-8 kHz 3-Phase Bridge IGBT in a IMS-2 package	0	0	0	0	ME
CPV363M4KPBF	Discrete	IRCI Module	IMS2	84	600V 11.000A SIP MODULES	1	1	0	0	IT
CPV363M4K	Discrete	IRCI Module	IMS2	84	600V UltraFast 8-25 kHz 3-Phase Bridge IGBT in a IMS-2 package	0	0	0	0	ME
CPV363M4UPBF	Discrete	IRCI Module	IMS2	84	600V .130A SIP MODULES	1	1	0	0	IT
CPV363M4U	Discrete	IRCI Module	IMS2	84	600V UltraFast 8-60 kHz 3-Phase Bridge IGBT in a IMS-2 package	0	0	0	0	ME
CPV364M4FPBF	Discrete	IRCI Module	IMS2	84	600V .270A SIP MODULES	1	1	0	0	IT

CPV364M4F	Discrete	IRCI Module	IMS2	84	600V Fast 1-8 kHz 3-Phase Bridge IGBT in a IMS-2 package	0	0	0	0	ME
CPV364M4KPBF	Discrete	IRCI Module	IMS2	84	600V 24.000A SIP MODULES	1	1	0	0	IT
CPV364M4K	Discrete	IRCI Module	IMS2	84	600V UltraFast 8-25 kHz 3-Phase Bridge IGBT in a IMS-2 package	0	0	0	0	ME
CPV364M4UPBF	Discrete	IRCI Module	IMS2	84	600V 20.000A SIP MODULES	1	1	0	0	IT
CPV364M4U	Discrete	IRCI Module	IMS2	84	600V UltraFast 8-60 kHz 3-Phase Bridge IGBT in a IMS-2 package	0	0	0	0	ME
FA38SA50LCP	Discrete	IRCI Module	SOT-227	10	500V 38.000A SOT-227	1	1	0	0	
FA38SA50LC	Discrete	IRCI Module	SOT-227	10	500V Single N-Channel HEXFET Power MOSFET in a SOT-227 (Iso) package	0	0	0	0	CI
FA53SA50	Discrete	IRCI Module	SOT-227	10	500V 53.000A SOT-227	0	0	0	0	
FA57SA50LC	Discrete	IRCI Module	SOT-227	10	500V Single N-Channel HEXFET Power MOSFET in a SOT-227 (Iso) package	0	0	0	0	CI
FA57SA50LCP	Discrete	IRCI Module	SOT-227	10	500V 57.000A SOT-227	1	1	0	0	
FB180SA10	Discrete	IRCI Module	SOT-227	10	100V Single N-Channel HEXFET Power MOSFET in a SOT-227 (Iso) package	0	0	0	0	CI
FB180SA10P	Discrete	IRCI Module	SOT-227	10	100V 180.000A SOT-227	1	1	0	0	
FC40SA50FK	Discrete	IRCI Module	SOT-227	10	500V Single N-Channel HEXFET Power MOSFET in a SOT-227 (Iso) package	0	0	0	0	
FC40SA50FKP	Discrete	IRCI Module	SOT-227	10	500V 40.000A SOT-227	1	1	0	0	
GA100NA60U	Discrete	IRCI Module	SOT-227	10	600V UltraFast 10-30 kHz Single IGBT in a SOT-227 package	0	0	0	0	
GA100NA60UP	Discrete	IRCI Module	SOT-227	10	600V 100.000A SOT-227	1	1	0	0	
GA100TS60SFPBF	Discrete	IRCI Module	IAP	15	600V 100.000A IGBT IAP/DIAP	1	1	0	0	
GA100TS60SF	Discrete	IRCI Module	IAP	15	600V DC-1 kHz (Standard) Half-Bridge IGBT in a INT-A-Pak package	0	0	0	0	
GA200HS60S1PBF	Discrete	IRCI Module	IAP	6	600V 200.000A IGBT IAP/DIAP	1	1	0	0	
GA200HS60S1	Discrete	IRCI Module	IAP	6	600V DC-1 kHz (Standard) Half-Bridge IGBT in a INT-A-Pak package	0	0	0	0	
GA200SA60S	Discrete	IRCI Module	SOT-227	10	600V DC-1 kHz (Standard) Single IGBT in a SOT-227 package	0	0	0	0	CI
GA200SA60SP	Discrete	IRCI Module	SOT-227	10	600V 100.000A SOT-227	1	1	0	0	
GA200SA60U	Discrete	IRCI Module	SOT-227	10	600V UltraFast 10-30 kHz Single IGBT in a SOT-227 package	0	0	0	0	CI
GA200SA60UP	Discrete	IRCI Module	SOT-227	10	600V 100.000A SOT-227	1	1	0	0	
GA200TS60UX	Discrete	IRCI Module	IAP	15	600V UltraFast 10-30 kHz Half-Bridge IGBT in a INT-A-Pak package	0	0	0	0	
GA400TD25S	Discrete	IRCI Module	DIAP	10	250V DC-1 kHz (Standard) Half-Bridge IGBT in a Dual INT-A-Pak package	0	0	0	0	
GB05XP120KTPBF	Discrete	IRCI Module	MTP	15	1200V 5.000A MTP	1	1	0	0	
GB05XP120KT	Discrete	IRCI Module	MTP	15	1200V 5.000A MTP	0	0	0	0	

GB15XP120KTPBF	Discrete	IRCI Module	MTP	15	1200V 15.000A MTP	1	1	0	0	
GB15XP120KT	Discrete	IRCI Module	MTP	15	1200V 15.000A MTP	0	0	0	0	
GB50YF120N	Discrete	IRCI Module	PG2	6	IGBT Four Pak Module	1	1	0	0	
GB75YF120N	Discrete	IRCI Module	PG2	6	IGBT Four Pak Module	1	1	0	0	
HFA04SD60SPBF	Discrete	Hexfred	DKPAK	75	600V 4A HEXFRED Discrete Diode in a D-Pak package	1	1	0	0	CH
HFA04SD60STRLF	Discrete	Hexfred	DKPAK	3,000	600V 4.000A D-PAK	1	1	0	0	CH
HFA04SD60STRP	Discrete	Hexfred	DKPAK	2,000	600V 4.000A D-PAK	1	1	0	0	CH
HFA04SD60STRR	Discrete	Hexfred	DKPAK	3,000	600V 4.000A D-PAK	1	1	0	0	CH
HFA04SD60S	Discrete	Hexfred	DKPAK	75	600V 4A HEXFRED Discrete Diode in a D-Pak package	0	0	0	0	CH
HFA04SD60STRL	Discrete	Hexfred	DKPAK	3,000	600V 4.000A D-PAK	0	0	0	0	CH
HFA04SD60STRR	Discrete	Hexfred	DKPAK	3,000	600V 4.000A D-PAK	0	0	0	0	CH
HFA04TB60PBF	Discrete	Hexfred	TO220	50	600V 4A HEXFRED Discrete Diode in a TO-220AC package	1	1	0	0	CH
HFA04TB60	Discrete	Hexfred	TO220	50	600V 4A HEXFRED Discrete Diode in a TO-220AC package	0	0	0	0	CH
HFA04TB60STRLF	Discrete	Hexfred	D2PAK	800	600V 4A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA04TB60SPBF	Discrete	Hexfred	D2PAK	50	600V 4A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA04TB60STRR	Discrete	Hexfred	D2PAK	800	600V 4A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA04TB60STRL	Discrete	Hexfred	D2PAK	800	600V 4A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA04TB60STRR	Discrete	Hexfred	D2PAK	800	600V 4A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA04TB60S	Discrete	Hexfred	D2PAK	50	600V 4A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA06PB120PBF	Discrete	Hexfred	TO247	25	1200V 6A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
HFA06PB120	Discrete	Hexfred	TO247	25	1200V 6A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH
HFA06TB120PBF	Discrete	Hexfred	TO220	50	1200V 6A HEXFRED Discrete Diode in a TO-220AC package	1	1	0	0	CH
HFA06TB120	Discrete	Hexfred	TO220	50	1200V 6A HEXFRED Discrete Diode in a TO-220AC package	0	0	0	0	CH
HFA06TB120STRF	Discrete	Hexfred	D2PAK	800	1200V 6A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA06TB120SPBF	Discrete	Hexfred	D2PAK	50	1200V 6A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME

HFA06TB120STRL	Discrete	Hexfred	D2PAK	800	1200V 6A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA06TB120STRL	Discrete	Hexfred	D2PAK	800	1200V 6A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA06TB120STRF	Discrete	Hexfred	D2PAK	800	1200V 6A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA06TB120S	Discrete	Hexfred	D2PAK	50	1200V 6A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA08PB120PBF	Discrete	Hexfred	TO247	25	1200V 8A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
HFA08PB120	Discrete	Hexfred	TO247	25	1200V 8A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH
HFA08PB60PBF	Discrete	Hexfred	TO247	25	600V 8A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
HFA08PB60	Discrete	Hexfred	TO247	25	600V 8A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH
HFA08SD60SPBF	Discrete	Hexfred	DPAK	75	600V 8A HEXFRED Discrete Diode in a D-Pak package	1	1	0	0	CH
HFA08SD60STRLF	Discrete	Hexfred	DPAK	3,000	600V 8.000A D-PAK	1	1	0	0	CH
HFA08SD60STRP	Discrete	Hexfred	DPAK	2,000	600V 8.000A D-PAK	1	1	0	0	CH
HFA08SD60STRR	Discrete	Hexfred	DPAK	3,000	600V 8.000A D-PAK	1	1	0	0	CH
HFA08SD60STRL	Discrete	Hexfred	DPAK	3,000	600V 8.000A D-PAK	0	0	0	0	CH
HFA08SD60S	Discrete	Hexfred	DPAK	75	600V 8A HEXFRED Discrete Diode in a D-Pak package	0	0	0	0	CH
HFA08TA60CPBF	Discrete	Hexfred	TO220	50	600V 8A HEXFRED Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
HFA08TA60C	Discrete	Hexfred	TO220	50	600V 8A HEXFRED Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
HFA08TA60CSTRL	Discrete	Hexfred	D2PAK	800	600V 8A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA08TA60CSPBF	Discrete	Hexfred	D2PAK	50	600V 8A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA08TA60CSTRR	Discrete	Hexfred	D2PAK	800	600V 8A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA08TA60CS	Discrete	Hexfred	D2PAK	50	600V 8A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA08TA60CSTRF	Discrete	Hexfred	D2PAK	800	600V 8A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA08TB120PBF	Discrete	Hexfred	TO220	50	1200V 8A HEXFRED Discrete Diode in a TO-220AC package	1	1	0	0	CH
HFA08TB120	Discrete	Hexfred	TO220	50	1200V 8A HEXFRED Discrete Diode in a TO-220AC package	0	0	0	0	CH

HFA08TB120SPBF	Discrete	Hexfred	D2PAK	50	1200V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA08TB120STRL	Discrete	Hexfred	D2PAK	800	1200V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA08TB120STRL	Discrete	Hexfred	D2PAK	800	1200V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA08TB120S	Discrete	Hexfred	D2PAK	50	1200V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA08TB120STRF	Discrete	Hexfred	D2PAK	800	1200V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA08TB60PBF	Discrete	Hexfred	TO220	50	600V 8A HEXFRED Discrete Diode in a TO-220AC package	1	1	0	0	CH
HFA08TB60	Discrete	Hexfred	TO220	50	600V 8A HEXFRED Discrete Diode in a TO-220AC package	0	0	0	0	CH
HFA08TB60-1	Discrete	Hexfred	D2PAK	50	600V 8.000A D2PAK	0	0	0	0	ME
HFA08TB60STRR	Discrete	Hexfred	D2PAK	800	600V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA08TB60STRLF	Discrete	Hexfred	D2PAK	800	600V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA08TB60SPBF	Discrete	Hexfred	D2PAK	50	600V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA08TB60STRL	Discrete	Hexfred	D2PAK	800	600V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA08TB60STRR	Discrete	Hexfred	D2PAK	800	600V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA08TB60S	Discrete	Hexfred	D2PAK	50	600V 8A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA120FA60	Discrete	IRCI Module	SOT-227	10	600V 60A HEXFRED Discrete Diode in a SOT-227 package	0	0	0	0	
HFA120FA60P	Discrete	IRCI Module	SOT-227	10	600V 120.000A SOT-227	1	1	0	0	
HFA12PA120CPBF	Discrete	Hexfred	TO247	25	1200V 12.000A TO-247	1	1	0	0	CH
HFA12PA120C	Discrete	Hexfred	TO247	25	1200V 12.000A TO-247	0	0	0	0	CH
HFA135NH40PBF	Discrete	IRCI Module	HALFPA	20	400V 135.000A HALF-PAK	1	1	0	0	IT
HFA135NH40	Discrete	IRCI Module	HALFPA	60	400V 135A HEXFRED Discrete Diode in a D-67 Half-Pak package	1	1	0	0	ME
HFA135NH40R	Discrete	IRCI Module	HALFPA	50	400V 135A HEXFRED Discrete Reverse Diode in a D-67 Half-Pak package	1	1	0	0	ME
HFA15PB60PBF	Discrete	Hexfred	TO247	25	600V 15A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
HFA15PB60	Discrete	Hexfred	TO247	25	600V 15A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH

HFA15TB60PBF	Discrete	Hexfred	TO220	50	600V 15A HEXFRED Discrete Diode in a TO-220AC package	1	1	0	0	CH
HFA15TB60	Discrete	Hexfred	TO220	50	600V 15A HEXFRED Discrete Diode in a TO-220AC package	0	0	0	0	CH
HFA15TB60-1PBF	Discrete	Hexfred	D2PAK	50	600V 15.000A D2PAK	1	1	0	0	ME
HFA15TB60-1	Discrete	Hexfred	D2PAK	50	600V 15A HEXFRED Discrete Diode in a TO-262 package	0	0	0	0	ME
HFA15TB60STRLE	Discrete	Hexfred	D2PAK	800	600V 15A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA15TB60SPBF	Discrete	Hexfred	D2PAK	50	600V 15A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA15TB60STRLE	Discrete	Hexfred	D2PAK	800	600V 15A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA15TB60S	Discrete	Hexfred	D2PAK	50	600V 15A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA15TB60STRLE	Discrete	Hexfred	D2PAK	800	600V 15A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA16PA120CPBF	Discrete	Hexfred	TO247	25	1200V 16A HEXFRED Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
HFA16PA120C	Discrete	Hexfred	TO247	25	1200V 16A HEXFRED Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
HFA16PA60CPBF	Discrete	Hexfred	TO247	25	600V 16A HEXFRED Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
HFA16PA60C	Discrete	Hexfred	TO247	25	600V 16A HEXFRED Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
HFA16PB120PBF	Discrete	Hexfred	TO247	25	1200V 16A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
HFA16PB120	Discrete	Hexfred	TO247	25	1200V 16A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH
HFA16TA60CPBF	Discrete	Hexfred	TO220	50	600V 16A HEXFRED Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
HFA16TA60C	Discrete	Hexfred	TO220	50	600V 16A HEXFRED Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
HFA16TA60CSTRLE	Discrete	Hexfred	D2PAK	800	600V 16A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA16TA60CSPBF	Discrete	Hexfred	D2PAK	50	600V 16A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA16TA60CSTRLE	Discrete	Hexfred	D2PAK	800	600V 16A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA16TA60CS	Discrete	Hexfred	D2PAK	50	600V 16A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME

HFA16TA60CSTR	Discrete	Hexfred	D2PAK	800	600V 16A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA16TA60CSTR	Discrete	Hexfred	D2PAK	800	600V 16A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA16TB120PBF	Discrete	Hexfred	TO220	50	1200V 16A HEXFRED Discrete Diode in a TO-220AC package	1	1	0	0	CH
HFA16TB120	Discrete	Hexfred	TO220	50	1200V 16A HEXFRED Discrete Diode in a TO-220AC package	0	0	0	0	CH
HFA16TB120STR	Discrete	Hexfred	D2PAK	800	1200V 16A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA16TB120SPBF	Discrete	Hexfred	D2PAK	50	1200V 16A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA16TB120STR	Discrete	Hexfred	D2PAK	800	1200V 16A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA16TB120STR	Discrete	Hexfred	D2PAK	800	1200V 16A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA16TB120S	Discrete	Hexfred	D2PAK	50	1200V 16A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA16TB120STR	Discrete	Hexfred	D2PAK	800	1200V 16A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA180NH40	Discrete	IRCI Module	HALFPA	60	400V 180A HEXFRED Discrete Diode in a D-67 Half-Pak package	1	1	0	0	ME
HFA180NH40PBF	Discrete	IRCI Module	HALFPA	20	400V 180.000A HALF-PAK	1	1	0	0	IT
HFA210NJ60CPBF	Discrete	IRCI Module	TO244	10	600V 210A HEXFRED Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
HFA240NJ40CPBF	Discrete	IRCI Module	TO244	10	400V 240A HEXFRED Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
HFA25PB60PBF	Discrete	Hexfred	TO247	25	600V 25A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
HFA25PB60	Discrete	Hexfred	TO247	25	600V 25A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH
HFA25TB60PBF	Discrete	Hexfred	TO220	50	600V 25A HEXFRED Discrete Diode in a TO-220AC package	1	1	0	0	CH
HFA25TB60	Discrete	Hexfred	TO220	50	600V 25A HEXFRED Discrete Diode in a TO-220AC package	0	0	0	0	CH
HFA25TB60SPBF	Discrete	Hexfred	D2PAK	50	600V 25A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA25TB60STR	Discrete	Hexfred	D2PAK	800	600V 25A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA25TB60S	Discrete	Hexfred	D2PAK	50	600V 25A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME

HFA25TB60STRL	Discrete	Hexfred	D2PAK	800	600V 25A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA25TB60STRRL	Discrete	Hexfred	D2PAK	800	600V 25A HEXFRED Discrete Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA280NJ60CPBF	Discrete	IRCI Module	TO244	10	600V 280A HEXFRED Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
HFA30PA60CPBF	Discrete	Hexfred	TO247	25	600V 30A HEXFRED Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
HFA30PA60C	Discrete	Hexfred	TO247	25	600V 30A HEXFRED Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
HFA30PB120PBF	Discrete	Hexfred	TO247	25	1200V 30A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	1	1	0	0	CH
HFA30PB120	Discrete	Hexfred	TO247	25	1200V 30A HEXFRED Discrete Diode in a TO-247 (2 LEAD) package	0	0	0	0	CH
HFA30TA60CPBF	Discrete	Hexfred	TO220	50	600V 30A HEXFRED Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
HFA30TA60C	Discrete	Hexfred	TO220	50	600V 30A HEXFRED Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
HFA30TA60CSTR	Discrete	Hexfred	D2PAK	800	600V 30A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA30TA60CSPBF	Discrete	Hexfred	D2PAK	50	600V 30A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA30TA60CSTR	Discrete	Hexfred	D2PAK	800	600V 30A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	1	1	0	0	ME
HFA30TA60CSTR	Discrete	Hexfred	D2PAK	800	600V 30A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA30TA60CSTR	Discrete	Hexfred	D2PAK	800	600V 30A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA30TA60CS	Discrete	Hexfred	D2PAK	50	600V 30A HEXFRED Common Cathode Diode in a D2-Pak (HEXFRED) package	0	0	0	0	ME
HFA320NJ40CPBF	Discrete	IRCI Module	TO244	10	400V 320A HEXFRED Common Cathode Diode in a TO-244AB Non-Isolated package	1	1	0	0	IT
HFA32PA120CPBF	Discrete	Hexfred	TO247	25	1200V 16A HEXFRED Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
HFA32PA120C	Discrete	Hexfred	TO247	25	1200V 16A HEXFRED Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
HFA50PA60CPBF	Discrete	Hexfred	TO247	25	600V 50A HEXFRED Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
HFA50PA60C	Discrete	Hexfred	TO247	25	600V 50A HEXFRED Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
HFA70NC60C	Discrete	Hexfred	D61	10	600V 70A HEXFRED Common Cathode Diode in a D61-8 package	0	0	0	0	ME

HFA70NC60CSLP	Discrete	Hexfred	D61	20	600V 70A HEXFRED Common Cathode Diode in a D61-8-SL package	1	1	0	0	ME
HFA70NC60CSL	Discrete	Hexfred	D61	20	600V 70A HEXFRED Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
HFA80FA120	Discrete	IRCI Module	SOT-227	10	1200V 80A HEXFRED Discrete Diode in a SOT-227 package	0	0	0	0	
HFA80NC40CPBF	Discrete	Hexfred	D61	10	400V 80A HEXFRED Common Cathode Diode in a D61-8 package	1	1	0	0	ME
HFA80NC40C	Discrete	Hexfred	D61	10	400V 80A HEXFRED Common Cathode Diode in a D61-8 package	0	0	0	0	ME
HFA80NC40CSL	Discrete	Hexfred	D61	20	400V 80A HEXFRED Common Cathode Diode in a D61-8-SL package	0	0	0	0	ME
HFA80NC40CSM	Discrete	Hexfred	D61	20	400V 80A HEXFRED Common Cathode Diode in a D61-8-SM package	0	0	0	0	ME
HFA90NH40	Discrete	IRCI Module	HALFPA	60	400V 90A HEXFRED Discrete Diode in a D-67 Half-Pak package	1	1	0	0	ME
HFA90NH40PBF	Discrete	IRCI Module	HALFPA	20	400V 90.000A HALF-PAK	1	1	0	0	IT
HFA90NH40R	Discrete	IRCI Module	HALFPA	60	400V 90A HEXFRED Discrete Reverse Diode in a D-67 Half-Pak package	1	1	0	0	ME
IP1001TR	iPowir	iPowir	SINGLEP	750	24V 20.000A IPOWIR	0	0	1	P	
IP1001	iPowir	iPowir	SINGLEP	5	IP1001	0	0	1	P	
IP1201TR	iPowir	iPowir	DUALBL	750	Dual Output Full Function 2 Phase Synchronous Power Block, Integrated Power Semiconductors, PWM Controller and Passives.	0	0	1	P	
IP1201	iPowir	iPowir	DUALBL	10	Dual Output Full Function 2 Phase Synchronous Power Block, Integrated Power Semiconductors, PWM Controller and Passives.	0	0	1	P	
IP1201TRPBF	iPowir	iPowir	DUALBL	1,000	5V 18.000A IPOWIR	1	1	1	P	
IP1201PBF	iPowir	iPowir	DUALBL	10	5V 18.000A IPOWIR	1	1	1	P	
IP1202TR	iPowir	iPowir	DUALBL	750	Dual Output Full Function 2 Phase Synchronous Buck Power Block, Integrated Power Semiconductors, PWM Controller and Passives.	0	0	1	P	
IP1202	iPowir	iPowir	DUALBL	10	Dual Output Full Function 2 Phase Synchronous Buck Power Block, Integrated Power Semiconductors, PWM Controller and Passives.	0	0	1	P	
IP1202TRPBF	iPowir	iPowir	DUALBL	1,000	12V 30.000A IPOWIR	1	1	1	P	
IP1202PBF	iPowir	iPowir	DUALBL	10	12V 30.000A IPOWIR	1	1	1	P	
IP1203TR	iPowir	iPowir	DUALBL	1,000	Single Output Full Function Synchronous Buck Power Block. Integrated Power Semiconductors PWM Control and Passives Designed for Medium Current applications requiring up to 15A.	0	0	1	P	
IP1203TRPBF	iPowir	iPowir	DUALBL	1,000	17V 15.000A IPOWIR	1	1	1	P	

IP1203	iPowir	iPowir	DUALBL	10	Single Output Full Function Synchronous Buck Power Block. Integrated Power Semiconductors PWM Control and Passives Designed for Medium Current applications requiring up to 15A.	0	0	1	P	
IP1203PBF	iPowir	iPowir	DUALBL	10	17V 15.000A IPOWIR	1	1	1	P	
IP2001TR	iPowir	iPowir	MULTIBL	1,000	IP2001	0	0	1	P	
IP2001	iPowir	iPowir	MULTIBL	10	IP2001	0	0	1	P	
IP2001TRPBF	iPowir	iPowir	MULTIBL	1,000	12V 20.000A IPOWIR	1	1	1	P	
IP2001PBF	iPowir	iPowir	MULTIBL	10	12V 20.000A IPOWIR	1	1	1	P	
IP2002TR	iPowir	iPowir	MULTIBL	1,000	Synchronous Buck Multiphase Optimized BGA Power Block.	0	0	1	P	
IP2002	iPowir	iPowir	MULTIBL	10	Synchronous Buck Multiphase Optimized BGA Power Block.	0	0	1	P	
IP2002PBF	iPowir	iPowir	MULTIBL	10	Synchronous Buck Multiphase Optimized BGA Power Block.	1	1	1	P	
IP2002TRPBF	iPowir	iPowir	MULTIBL	1,000	Synchronous Buck Multiphase Optimized BGA Power Block.	1	1	1	P	
IP2003TR	iPowir	iPowir	DUALBL	1,000	Not Recommended for New Design Recommended Replacement iP2003A.	0	0	1	P	
IP2003	iPowir	iPowir	DUALBL	10	Not Recommended for New Design Recommended Replacement iP2003A.	0	0	1	P	
IP2003TRPBF	iPowir	iPowir	DUALBL	1,000	Not Recommended for New Design Recommended Replacement iP2003A.	1	1	1	P	
IP2003PBF	iPowir	iPowir	DUALBL	10	Not Recommended for New Design Recommended Replacement iP2003A.	1	1	1	P	
IP2003ATR	iPowir	iPowir	DUALBL	1,000	Fully optimized solution for high current synchronous buck multiphase applications in a LGA power block.	0	0	1	P	
IP2003ATRPBF	iPowir	iPowir	DUALBL	1,000	Fully optimized solution for high current synchronous buck multiphase applications in a LGA power block.	1	1	1	P	
IP2003A	iPowir	iPowir	DUALBL	10	Fully optimized solution for high current synchronous buck multiphase applications in a LGA power block.	0	0	1	P	
IP2003APBF	iPowir	iPowir	DUALBL	10	Fully optimized solution for high current synchronous buck multiphase applications in a LGA power block.	1	1	1	P	
IPS0151	HVIC	IPS	TO220C	50	Intelligent Power Switch 1 Channel Low Side Driver in a TO-220AB Package	0	0	0	P	
IPS0151S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	0	P	

IPS0151STRL	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	0	P	
IPS0151STRR	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	0	P	
IPS021	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel Low Side Driver in a TO-220AB Package	0	0	0		0
IPS021L	HVIC	IPS	SOT223	80	Intelligent Power Switch 1 Channel Low Side Driver in a SOT-223 Package	0	0	0		0
IPS021LTR	HVIC	IPS	SOT223	2,500	Intelligent Power Switch 1 Channel Low Side Driver in a SOT-223 Package	0	0	0		0
IPS021STRR	HVIC	IPS	D2PAK	800	50V 5.000A TO-220 OUTLINE	0	0	0	P	
IPS021S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	0	P	
IPS021STRL	HVIC	IPS	D2PAK	800	50V 5.000A TO-220 OUTLINE	0	0	0	P	
IPS022GTR	HVIC	IPS	SOIC8	2,500	Intelligent Power Switch 2 Channel Low Side Driver in a SO-8 Package	0	0	0		0
IPS022G	HVIC	IPS	SOIC8	95	Intelligent Power Switch 2 Channel Low Side Driver in a SO-8 Package	0	0	0		0
IPS024G	HVIC	IPS	SOIC16N	45	Intelligent Power Switch 4 Channel Low Side Driver in a SO-16 Package	0	0	0		0
IPS031	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel Low Side Driver in a TO-220AB Package	0	0	0	P	
IPS031G	HVIC	IPS	SOIC8	95	Intelligent Power Switch 1 Channel Low Side Driver in a SO-8 Package	0	0	0	P	
IPS031GTR	HVIC	IPS	SOIC8	2,500	Intelligent Power Switch 1 Channel Low Side Driver in a SO-8 Package	0	0	0	P	
IPS031R	HVIC	IPS	DPAK	75	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	0	P	
IPS031RTRL	HVIC	IPS	DPAK	3,000	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	0	P	
IPS031RTRR	HVIC	IPS	DPAK	3,000	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	0	P	
IPS031STRR	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	0	P	
IPS031S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	0	P	
IPS032G	HVIC	IPS	SOIC16N	45	Intelligent Power Switch 2 Channel Low Side Driver in a SO-16 Package	0	0	0		0
IPS041LTR	HVIC	IPS	SOT223	2,500	Intelligent Power Switch 1 Channel Low Side Driver in a SOT-223 Package	0	0	0		0
IPS041L	HVIC	IPS	SOT223	80	Intelligent Power Switch 1 Channel Low Side Driver in a SOT-223 Package	0	0	0		0

IPS042GTR	HVIC	IPS	SO8	2,500	Intelligent Power Switch 2 Channel Low Side Driver in a SO-8 Package	0	0	0	0	
IPS042G	HVIC	IPS	SO8	95	Intelligent Power Switch 2 Channel Low Side Driver in a SO-8 Package	0	0	0	0	
IPS0551T	HVIC	IPS	SUPER2	50	Intelligent Power Switch 1 Channel Low Side Driver in a Super 220 (TO-273AA) Package	0	0	0	0	
IPS1011	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel Low Side Driver in a TO-220AB Package	0	0	1	P	
IPS1011R	HVIC	IPS	DPAK	75	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	1	P	
IPS1011RTRL	HVIC	IPS	DPAK	3,000	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	1	P	
IPS1011RTRR	HVIC	IPS	DPAK	3,000	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	1	P	
IPS1011S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	1	P	
IPS1011STRL	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	1	P	
IPS1011STRR	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	1	P	
IPS1021	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel Low Side Driver in a TO-220AB Package	0	0	1	P	
IPS1021R	HVIC	IPS	DPAK	75	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	1	P	
IPS1021RTRL	HVIC	IPS	DPAK	3,000	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	1	P	
IPS1021RTRR	HVIC	IPS	DPAK	3,000	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	1	P	
IPS1021S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	1	P	
IPS1021STRL	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	1	P	
IPS1021STRR	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	1	P	
IPS1031	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel Low Side Driver in a TO-220AB Package	0	0	1	P	
IPS1031R	HVIC	IPS	DPAK	75	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	1	P	

IPS1031RTRL	HVIC	IPS	DKPAK	3,000	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	1	P	
IPS1031RTRR	HVIC	IPS	DKPAK	3,000	Intelligent Power Switch 1 Channel Low Side Driver in a D-Pak Package	0	0	1	P	
IPS1031S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	1	P	
IPS1031STRL	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	1	P	
IPS1031STRR	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel Low Side Driver in a D2-Pak Package	0	0	1	P	
IPS511	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel High Side Driver in a TO-220FL Package	0	0	0	P	
IPS511F	HVIC	IPS	FULLPAK	50	50V 5.000A TO-220 OUTLINE	0	0	0		0
IPS511GTR	HVIC	IPS	SOIC8	2,500	Intelligent Power Switch 1 Channel High Side Driver in a SO-8 Package	0	0	0		0
IPS511G	HVIC	IPS	SOIC8	95	Intelligent Power Switch 1 Channel High Side Driver in a SO-8 Package	0	0	0		0
IPS511STRL	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IPS511S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IPS512GTR	HVIC	IPS	SOIC16N	2,500	50V .150A SOIC	0	0	0		0
IPS512G	HVIC	IPS	SOIC16N	45	Intelligent Power Switch 2 Channel High Side Driver in a SO-16 Package	0	0	0		0
IPS521	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel High Side Driver in a TO-220FL Package	0	0	0	P	
IPS521F	HVIC	IPS	FULLPAK	50	50V 4.000A TO-220 OUTLINE	0	0	0		0
IPS521GTR	HVIC	IPS	SO8	2,500	Intelligent Power Switch 1 Channel High Side Driver in a SO-8 Package	0	0	0	P	
IPS521G	HVIC	IPS	SO8	95	Intelligent Power Switch 1 Channel High Side Driver in a SO-8 Package	0	0	0	P	
IPS521STRR	HVIC	IPS	D2PAK	800	50V 10.000A TO-220 OUTLINE	0	0	0	P	
IPS521STRL	HVIC	IPS	D2PAK	800	50V 10.000A TO-220 OUTLINE	0	0	0	P	
IPS521S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IPS5451	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel High Side Driver in a TO-220FL Package	0	0	0	P	
IPS5451S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IPS5451STRL	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	

IPS5551T	HVIC	IPS	SUPER2	50	Intelligent Power Switch 1 Channel High Side Driver in a Super 220 (TO-273AA) Package	0	0	0	P	
IPS5751	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel High Side Driver in a TO-220FL Package	0	0	0	P	
IPS5751STRR	HVIC	IPS	D2PAK	800	50V 35.000A TO-220 OUTLINE	0	0	0	P	
IPS5751S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IR0530CSPTRPBF	Discrete	Schottky	FLIPKY	6,000	30V 0.5A Schottky Diode in a Flipky package. Flipky is 1/5 the footprint of a SMA package.	1	1	0		0 ME
IR0530CSPTR	Discrete	Schottky	FLIPKY	6,000	30V 0.5A Schottky Diode in a Flipky package. Flipky is 1/5 the footprint of a SMA package.	0	0	0		0 ME
IR05H40CSPTRPBF	Discrete	Schottky	FLIPKY	6,000	40V 0.5A Schottky Diode in a Flipky package. Flipky is 1/5 the footprint of a SMA package.	1	1	0		0 ME
IR05H40CSPTR	Discrete	Schottky	FLIPKY	6,000	40V 0.5A Schottky Diode in a Flipky package. Flipky is 1/5 the footprint of a SMA package.	0	0	0		0 ME
IR1150PBF	LVIC	Other	OTHER	50	One Cycle Control PFC IC designed to operate in continuous conduction mode (CCM), designed and qualified for the Consumer market	1	1	1	P	
IR1150IPBF	LVIC	Other	OTHER	50	One Cycle Control PFC IC designed to operate in continuous conduction mode (CCM), designed and qualified for the Industrial market	1	1	1	P	
IR1150ISTRPBF	LVIC	PFC	SOIC 8P	2,500	One Cycle Control PFC IC designed to operate in continuous conduction mode (CCM), designed and qualified for the Industrial market.	1	1	1	P	
IR1150ISTR	LVIC	PFC	SOIC 8P	2,500	One Cycle Control PFC IC designed to operate in continuous conduction mode (CCM), designed and qualified for the Industrial market.	0	0	1	P	
IR1150STRPBF	LVIC	PFC	SOIC 8P	2,500	One Cycle Control PFC IC designed to operate in continuous conduction mode (CCM), designed and qualified for the Consumer market	1	1	1	P	
IR1150STR	LVIC	PFC	SOIC 8P	2,500	One Cycle Control PFC IC designed to operate in continuous conduction mode (CCM), designed and qualified for the Consumer market	0	0	1	P	
IR1167ASPBF	LVIC	PFC	SOIC 8P	55	Smart secondary side driver IC designed to drive N-Channel MOSFETs used as synchronous rectifiers in isolated flyback converters.	1	1	1	P	
IR1167ASTRPBF	LVIC	PFC	SOIC 8P	2,500	Smart secondary side driver IC designed to drive N-Channel MOSFETs used as synchronous rectifiers in isolated flyback converters.	1	1	1	P	
IR1167BSTRPBF	LVIC	PFC	SOIC 8P	2,500	Smart secondary side driver IC designed to drive N-Channel MOSFETs used as synchronous rectifiers in isolated flyback converters.	1	1	0	P	

IR130CSPTRPBF	Discrete	Schottky	FLIPKY	6,000	30V 1A Schottky Diode in a Flipky package. Flipky is 1/5 the footprint of a SMA package.	1	1	0	0	ME
IR130CSPTR	Discrete	Schottky	FLIPKY	6,000	30V 1A Schottky Diode in a Flipky package. Flipky is 1/5 the footprint of a SMA package.	0	0	0	0	ME
IR140CSPTR	Discrete	Schottky	FLIPKY	6,000	40V 1A Schottky Diode in a Flipky package. Flipky is 1/5 the footprint of a SMA package.	0	0	0	0	ME
IR140CSPTRPBF	Discrete	Schottky	FLIPKY	6,000	40V 1A Schottky Diode in a Flipky package. Flipky is 1/5 the footprint of a SMA package.	1	1	0	0	ME
IR1H40CSPTR	Discrete	Schottky	FLIPKY	6,000	40V 1A Schottky Diode in a Flipky package. Flipky is 1/5 the footprint of a SMA package.	0	0	0	0	ME
IR1H40CSPTRPBF	Discrete	Schottky	FLIPKY	6,000	40V 1A Schottky Diode in a Flipky package. Flipky is 1/5 the footprint of a SMA package.	1	1	0	0	ME
IR2010PBF	HVIC	CIC	PDIP14	25	High and Low Side Driver in a 14-pin DIP package	1	1	1	P	
IR2010	HVIC	CIC	PDIP14	25	High and Low Side Driver in a 14-pin DIP package	0	0	1	0	
IR2010C	HVIC	CIC	DIE	1	200V Gen 1 HVIC CHIP & WAFERS	0	0	0	0	
IR2010SPBF	HVIC	CIC	SOIC16V	45	High and Low Side Driver in a 16-lead SOIC package	1	1	1	P	
IR2010STRPBF	HVIC	CIC	SOIC16V	1,000	200V 2.000A SOIC	1	1	1	P	
IR2010STR	HVIC	CIC	SOIC16V	1,000	200V 2.000A SOIC	0	0	1	0	
IR2010S	HVIC	CIC	SOIC16V	45	High and Low Side Driver in a 16-lead SOIC package	0	0	1	0	
IR2011PBF	HVIC	CIC	PDIP8	50	High and Low Side Driver in a 8-Lead PDIP package	1	1	1	P	
IR2011	HVIC	CIC	PDIP8	50	High and Low Side Driver in a 8-Lead PDIP package	0	0	1	0	
IR2011S	HVIC	CIC	SOIC8N	95	High and Low Side Driver in a 8-Lead SOIC package	0	0	1	0	
IR2011STR	HVIC	CIC	SOIC8N	2,500	High and Low Side Driver in a 8-Lead SOIC package	0	0	1	0	
IR2011SPBF	HVIC	CIC	SOIC8N	95	High and Low Side Driver in a 8-Lead SOIC package	1	1	1	P	
IR2011STRPBF	HVIC	CIC	SOIC8N	2,500	High and Low Side Driver in a 8-Lead SOIC package	1	1	1	P	
IR2011STRRPBF	HVIC	CIC	SOIC8N	4,000	200V 1.000A SOIC	1	1	1	P	
IR20153SPBF	HVIC	CIC	SOIC8N	95	High Side Driver with Recharge in a 8-lead SOIC package	1	1	0	P	
IR20153STRPBF	HVIC	CIC	SOIC8N	2,500	200V .120A SOIC	1	1	0	P	
IR2085STRPBF	LVIC	Other	OTHER	2,500	High Speed 100V Self Oscillating 50% Duty Cycle Half Bridge Driver in a SO-8 package	1	1	1	P	
IR2085STR	LVIC	Other	OTHER	2,500	High Speed 100V Self Oscillating 50% Duty Cycle Half Bridge Driver in a SO-8 package	0	0	1	P	
IR2085S	LVIC	Other	OTHER	95	High Speed 100V Self Oscillating 50% Duty Cycle Half Bridge Driver in a SO-8 package	0	0	1	P	
IR2085SPBF	LVIC	Other	OTHER	95	High Speed 100V Self Oscillating 50% Duty Cycle Half Bridge Driver in a SO-8 package	1	1	1	P	
IR2086STRPBF	LVIC	Other	OTHER	2,500	High Speed 100V Self Oscillating 50% Duty Cycle Full Bridge High and Low Side Driver in a 16-lead SOIC package	1	1	1	P	

IR2086STR	LVIC	Other	OTHER	2,500	High Speed 100V Self Oscillating 50% Duty Cycle Full Bridge High and Low Side Driver in a 16-lead SOIC package	0	0	1	P	
IR2086SPBF	LVIC	Other	OTHER	45	High Speed 100V Self Oscillating 50% Duty Cycle Full Bridge High and Low Side Driver in a 16-lead SOIC package	1	1	1	P	
IR2086S	LVIC	Other	OTHER	45	High Speed 100V Self Oscillating 50% Duty Cycle Full Bridge High and Low Side Driver in a 16-lead SOIC package	0	0	1	P	
IR2101PBF	HVIC	CIC	PDIP8	50	High and Low Side Driver, Noninverting Inputs in a 8-pin DIP package	1	1	0	P	
IR2101	HVIC	CIC	PDIP8	50	High and Low Side Driver, Noninverting Inputs in a 8-pin DIP package	0	0	0		0
IR2101C	HVIC	CIC	DIE	1	600V Gen 1 HVIC DIE	0	0	0		0
IR2101SPBF	HVIC	CIC	SOIC8N	95	High and Low Side Driver, Noninverting Inputs in a 8-lead SOIC package	1	1	0	P	
IR2101STRPBF	HVIC	CIC	SOIC8N	2,500	600V .210A SOIC	1	1	0	P	
IR2101S	HVIC	CIC	SOIC8N	95	High and Low Side Driver, Noninverting Inputs in a 8-lead SOIC package	0	0	0		0
IR2101STR	HVIC	CIC	SOIC8N	2,500	High and Low Side Driver, Noninverting Inputs in a 8-lead SOIC package	0	0	0		0
IR2102PBF	HVIC	CIC	PDIP8	50	High and Low Side Driver, Inverting Inputs in a 8-pin DIP package	1	1	0	P	
IR2102	HVIC	CIC	PDIP8	50	High and Low Side Driver, Inverting Inputs in a 8-pin DIP package	0	0	0		0
IR2102SPBF	HVIC	CIC	SOIC8N	95	High and Low Side Driver, Inverting Inputs in a 8-lead SOIC package	1	1	0	P	
IR2102STRPBF	HVIC	CIC	SOIC8N	2,500	600V .210A SOIC	1	1	0	P	
IR2102S	HVIC	CIC	SOIC8N	95	High and Low Side Driver, Inverting Inputs in a 8-lead SOIC package	0	0	0		0
IR2102STR	HVIC	CIC	SOIC8N	2,500	High and Low Side Driver, Inverting Inputs in a 8-lead SOIC package	0	0	0		0
IR2103PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, Separate High and Low Side Inputs, Inverting Low Side Input, Fixed 520ns Deadtime in a 8-pin DIP package	1	1	0	P	
IR2103	HVIC	CIC	PDIP8	50	Half Bridge Driver, Separate High and Low Side Inputs, Inverting Low Side Input, Fixed 520ns Deadtime in a 8-pin DIP package	0	0	0		0
IR2103SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Separate High and Low Side Inputs, Inverting Low Side Input, Fixed 520ns Deadtime in a 8-lead SOIC package	1	1	0	P	
IR2103STRPBF	HVIC	CIC	SOIC8N	2,500	600V .210A SOIC	1	1	0	P	

IR2103S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Separate High and Low Side Inputs, Inverting Low Side Input, Fixed 520ns Deadtime in a 8-lead SOIC package	0	0	0	0	
IR2103STR	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, Separate High and Low Side Inputs, Inverting Low Side Input, Fixed 520ns Deadtime in a 8-lead SOIC package	0	0	0	0	
IR2104PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, Single Input Plus Inverting Shutdown Pin, Fixed 520ns Deadtime in a 8-pin DIP package	1	1	0	P	
IR2104	HVIC	CIC	PDIP8	50	Half Bridge Driver, Single Input Plus Inverting Shutdown Pin, Fixed 520ns Deadtime in a 8-pin DIP package	0	0	0	0	
IR2104STRPBF	HVIC	CIC	SOIC8N	2,500	600V .210A SOIC	1	1	0	P	
IR2104SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Single Input Plus Inverting Shutdown Pin, Fixed 520ns Deadtime in a 8-lead SOIC package	1	1	0	P	
IR2104STR	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, Single Input Plus Inverting Shutdown Pin, Fixed 520ns Deadtime in a 8-lead SOIC package	0	0	0	0	
IR2104S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Single Input Plus Inverting Shutdown Pin, Fixed 520ns Deadtime in a 8-lead SOIC package	0	0	0	0	
IR2106PBF	HVIC	CIC	PDIP8	50	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-pin DIP package	1	1	1	P	
IR2106	HVIC	CIC	PDIP8	50	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-pin DIP package	0	0	1	P	
IR21064PBF	HVIC	CIC	PDIP14	25	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 14-pin DIP package	1	1	1	P	
IR21064	HVIC	CIC	PDIP14	25	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 14-pin DIP package	0	0	1	P	
IR21064STRPBF	HVIC	CIC	SOIC14N	2,500	600V .250A SOIC	1	1	1	P	
IR21064STR	HVIC	CIC	SOIC14N	2,500	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 14-lead SOIC package	0	0	1	P	

IR21064S	HVIC	CIC	SOIC14N	55	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 14-lead SOIC package	0	0	1	P	
IR21064SPBF	HVIC	CIC	SOIC14N	55	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 14-lead SOIC package	1	1	1	P	
IR21065C	HVIC	CIC	DIE	1	600V .250A CHIPS & WAFERS	0	0	0		0
IR2106SPBF	HVIC	CIC	SOIC8N	95	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-lead SOIC package	1	1	1	P	
IR2106S	HVIC	CIC	SOIC8N	95	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-lead SOIC package	0	0	1	P	
IR2106STRPBF	HVIC	CIC	SOIC8N	2,500	600V .250A SOIC	1	1	1	P	
IR2106STR	HVIC	CIC	SOIC8N	2,500	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-lead SOIC package	0	0	1	P	
IR2108PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, Soft Turn-On, Separate High and Low Side Inputs, Fixed 500ns Deadtime in a 8-pin DIP package	1	1	1	P	
IR2108	HVIC	CIC	PDIP8	50	Half Bridge Driver, Soft Turn-On, Separate High and Low Side Inputs, Fixed 500ns Deadtime in a 8-pin DIP package	0	0	1	P	
IR21084PBF	HVIC	CIC	PDIP14	25	Half Bridge Driver, Soft Turn-On, All High Voltage Pins on One Side, Separate High and Low Side Inputs, Programmable 0.5-5us Deadtime in a 14-pin DIP package	1	1	1	P	
IR21084	HVIC	CIC	PDIP14	25	Half Bridge Driver, Soft Turn-On, All High Voltage Pins on One Side, Separate High and Low Side Inputs, Programmable 0.5-5us Deadtime in a 14-pin DIP package	0	0	1	P	
IR21084STRPBF	HVIC	CIC	SOIC14N	2,500	Half Bridge Driver, Soft Turn-On, All High Voltage Pins on One Side, Separate High and Low Side Inputs, Programmable 0.5-5us Deadtime in a 14-lead SOIC package	1	1	1	P	
IR21084SPBF	HVIC	CIC	SOIC14N	55	Half Bridge Driver, Soft Turn-On, All High Voltage Pins on One Side, Separate High and Low Side Inputs, Programmable 0.5-5us Deadtime in a 14-lead SOIC package	1	1	1	P	
IR21084STR	HVIC	CIC	SOIC14N	2,500	Half Bridge Driver, Soft Turn-On, All High Voltage Pins on One Side, Separate High and Low Side Inputs, Programmable 0.5-5us Deadtime in a 14-lead SOIC package	0	0	1	P	

IR21084S	HVIC	CIC	SOIC14N	55	Half Bridge Driver, Soft Turn-On, All High Voltage Pins on One Side, Separate High and Low Side Inputs, Programmable 0.5-5us Deadtime in a 14-lead SOIC package	0	0	1	P	
IR2108C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0
IR2108SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Soft Turn-On, Separate High and Low Side Inputs, Fixed 500ns Deadtime in a 8-lead SOIC package	1	1	1	P	
IR2108STRPBF	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, Soft Turn-On, Separate High and Low Side Inputs, Fixed 500ns Deadtime in a 8-lead SOIC package	1	1	1	P	
IR2108S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Soft Turn-On, Separate High and Low Side Inputs, Fixed 500ns Deadtime in a 8-lead SOIC package	0	0	1	P	
IR2108STR	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, Soft Turn-On, Separate High and Low Side Inputs, Fixed 500ns Deadtime in a 8-lead SOIC package	0	0	1	P	
IR2109PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Fixed 500ns Deadtime in a 8-pin DIP package	1	1	0	P	
IR2109	HVIC	CIC	PDIP8	50	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Fixed 500ns Deadtime in a 8-pin DIP package	0	0	0		0
IR21091PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Programmable 0.5-5us Deadtime in a 8-pin DIP package	1	1	0	P	
IR21091	HVIC	CIC	PDIP8	50	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Programmable 0.5-5us Deadtime in a 8-pin DIP package	0	0	0		0
IR21091STR	HVIC	CIC	SOIC8N	2,500	600V .120A SOIC	0	0	0		0
IR21091SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Programmable 0.5-5us Deadtime in a 8-lead SOIC package	1	1	0	P	
IR21091S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Programmable 0.5-5us Deadtime in a 8-lead SOIC package	0	0	0		0
IR21094PBF	HVIC	CIC	PDIP14	25	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, All high Voltage Pins on One Side, Programmable 0.5-5us Deadtime in a 14-pin DIP package	1	1	0	P	

IR21094	HVIC	CIC	PDIP14	25	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, All high Voltage Pins on One Side, Programmable 0.5-5us Deadtime in a 14-pin DIP package	0	0	0	0
IR21094STRPBF	HVIC	CIC	SOIC14N	2,500	600V .250A SOIC	1	1	0	P
IR21094SPBF	HVIC	CIC	SOIC14N	55	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, All high Voltage Pins on One Side, Programmable 0.5-5us Deadtime in a 14-lead SOIC package	1	1	0	P
IR21094STR	HVIC	CIC	SOIC14N	2,500	600V .250A SOIC	0	0	0	0
IR21094S	HVIC	CIC	SOIC14N	55	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, All high Voltage Pins on One Side, Programmable 0.5-5us Deadtime in a 14-lead SOIC package	0	0	0	0
IR2109SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Fixed 500ns Deadtime in a 8-lead SOIC package	1	1	0	P
IR2109STRPBF	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Fixed 500ns Deadtime in a 8-lead SOIC package	1	1	0	P
IR2109S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Fixed 500ns Deadtime in a 8-lead SOIC package	0	0	0	0
IR2109STR	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Fixed 500ns Deadtime in a 8-lead SOIC package	0	0	0	0
IR2110PBF	HVIC	CIC	PDIP14	25	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down in a 14-pin DIP package	1	1	0	P
IR2110	HVIC	CIC	PDIP14	25	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down in a 14-pin DIP package	0	0	0	0
IR2110-1PBF	HVIC	CIC	PDIP14	25	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down, High Creepage Package in a 14-pin DIP -1 lead package	1	1	0	P
IR2110-2PBF	HVIC	CIC	PDIP16	25	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down, High Creepage Package in a 16-pin DIP -2 leads package	1	1	0	P
IR2110C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0	0

IR2110SPBF	HVIC	CIC	SOIC16V	45	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down in a 16-lead SOIC package	1	1	0	P	
IR2110STRPBF	HVIC	CIC	SOIC16V	1,000	500V 2.000A SOIC	1	1	0	P	
IR2110S	HVIC	CIC	SOIC16V	45	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down in a 16-lead SOIC package	0	0	0		0
IR2110STR	HVIC	CIC	SOIC16V	1,000	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down in a 16-lead SOIC package	0	0	0		0
IR2111PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, Fixed 650ns Deadtime in a 8-pin DIP package	1	1	0	P	
IR2111	HVIC	CIC	PDIP8	50	Half Bridge Driver, Fixed 650ns Deadtime in a 8-pin DIP package	0	0	0		0
IR2111C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0
IR2111CD	HVIC	CIC	CHIPPAK	1	600V .420A CHIPS & WAFERS	0	0	0		0
IR2111CF	HVIC	CIC	TAPERED	1	600V .420A CHIPS & WAFERS	0	0	0		0
IR2111SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Fixed 650ns Deadtime in a 8-lead SOIC package	1	1	0	P	
IR2111STRPBF	HVIC	CIC	SOIC8N	2,500	600V .420A SOIC	1	1	0	P	
IR2111STR	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, Fixed 650ns Deadtime in a 8-lead SOIC package	0	0	0		0
IR2111S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Fixed 650ns Deadtime in a 8-lead SOIC package	0	0	0		0
IR2112PBF	HVIC	CIC	PDIP14	25	High and Low Side Driver, Shutdown Input in a 14-pin DIP package	1	1	0	P	
IR2112	HVIC	CIC	PDIP14	25	High and Low Side Driver, Shutdown Input in a 14-pin DIP package	0	0	0		0
IR2112-1PBF	HVIC	CIC	PDIP14	25	High and Low Side Driver, Shutdown Input, High Creepage Package in a 14-pin DIP -1 lead package	1	1	0	P	
IR2112-2PBF	HVIC	CIC	PDIP16	25	High and Low Side Driver, Shutdown Input, High Creepage Package in a 16-pin DIP -2 leads package	1	1	0	P	
IR2112SPBF	HVIC	CIC	SOIC16V	45	High and Low Side Driver, Shutdown Input in a 16-lead SOIC package	1	1	0	P	
IR2112STRPBF	HVIC	CIC	SOIC16V	1,000	600V .420A SOIC	1	1	0	P	
IR2112S	HVIC	CIC	SOIC16V	45	High and Low Side Driver, Shutdown Input in a 16-lead SOIC package	0	0	0		0
IR2112STR	HVIC	CIC	SOIC16V	1,000	High and Low Side Driver, Shutdown Input in a 16-lead SOIC package	0	0	0		0

IR2113PBF	HVIC	CIC	PDIP14	25	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down in a 14-pin DIP package	1	1	0	P	
IR2113	HVIC	CIC	PDIP14	25	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down in a 14-pin DIP package	0	0	0		0
IR2113-1PBF	HVIC	CIC	PDIP14	25	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down, High Creepage Package in a 14-pin DIP -1 lead package	1	1	0	P	
IR2113-2PBF	HVIC	CIC	PDIP16	25	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down, High Creepage Package in a 16-pin DIP -2 leads package	1	1	0	P	
IR2113C	HVIC	CIC	DIE	1	600V Gen 1 HVIC DIE	0	0	0		0
IR2113STRPBF	HVIC	CIC	SOIC16V	1,000	600V 2.000A SOIC	1	1	0	P	
IR2113SPBF	HVIC	CIC	SOIC16V	45	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down in a 16-lead SOIC package	1	1	0	P	
IR2113STR	HVIC	CIC	SOIC16V	1,000	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down in a 16-lead SOIC package	0	0	0		0
IR2113S	HVIC	CIC	SOIC16V	45	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down in a 16-lead SOIC package	0	0	0		0
IR21141SS	HVIC	CIC	SSOP24	55	600V Half Bridge Driver IC for Power Switching Applications in a 24 Lead SSOP package	0	0	0	P	
IR21141SSPBF	HVIC	CIC	SSOP24	55	600V Half Bridge Driver IC for Power Switching Applications in a 24 Lead SSOP package	1	1	1	P	
IR21141SSTRPBF	HVIC	CIC	SSOP24	2,000	600V 2.000A OTHER	1	1	1	P	
IR2114SSPBF	HVIC	CIC	SSOP24	55	600V Half Bridge Driver IC for Power Switching Applications in a 24 Lead SSOP package	1	1	1	P	
IR2114SS	HVIC	CIC	SSOP24	55	600V Half Bridge Driver IC for Power Switching Applications in a 24 Lead SSOP package	0	0	0	P	
IR2114SSTRPBF	HVIC	CIC	SSOP24	2,000	600V 2.000A OTHER	1	1	1	P	
IR2117PBF	HVIC	CIC	PDIP8	50	Single High Side Driver, Noninverting Input in a 8-pin DIP package	1	1	0	P	
IR2117	HVIC	CIC	PDIP8	50	Single High Side Driver, Noninverting Input in a 8-pin DIP package	0	0	0	P	
IR2117C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0
IR2117STRPBF	HVIC	CIC	SOIC8N	2,500	600V .420A SOIC	1	1	0	P	

IR2117SPBF	HVIC	CIC	SOIC8N	95	Single High Side Driver, Noninverting Input in a 8-lead SOIC package	1	1	0	P	
IR2117STR	HVIC	CIC	SOIC8N	2,500	Single High Side Driver, Noninverting Input in a 8-lead SOIC package	0	0	0	P	
IR2117S	HVIC	CIC	SOIC8N	95	Single High Side Driver, Noninverting Input in a 8-lead SOIC package	0	0	0	P	
IR2118PBF	HVIC	CIC	PDIP8	50	Single High Side Driver, Inverting Input in a 8-pin DIP package	1	1	0	P	
IR2118	HVIC	CIC	PDIP8	50	Single High Side Driver, Inverting Input in a 8-pin DIP package	0	0	0	P	
IR2118C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0
IR2118STRPBF	HVIC	CIC	SOIC8N	2,500	Single High Side Driver, Inverting Input in a 8-lead SOIC package	1	1	0	P	
IR2118SPBF	HVIC	CIC	SOIC8N	95	Single High Side Driver, Inverting Input in a 8-lead SOIC package	1	1	0	P	
IR2118STR	HVIC	CIC	SOIC8N	2,500	Single High Side Driver, Inverting Input in a 8-lead SOIC package	0	0	0	P	
IR2118S	HVIC	CIC	SOIC8N	95	Single High Side Driver, Inverting Input in a 8-lead SOIC package	0	0	0	P	
IR2121PBF	HVIC	CIC	PDIP8	50	Single Low Side Driver, Current Limiting, Programmable Shutdown Error Pin in a 8-pin DIP package	1	1	0	P	
IR2121	HVIC	CIC	PDIP8	50	Single Low Side Driver, Current Limiting, Programmable Shutdown Error Pin in a 8-pin DIP package	0	0	0	P	
IR2125PBF	HVIC	CIC	PDIP8	50	Single High Side Driver, Current Limiting, Programmable Shutdown Error Pin in a 8-pin DIP package	1	1	0	P	
IR2125	HVIC	CIC	PDIP8	50	Single High Side Driver, Current Limiting, Programmable Shutdown Error Pin in a 8-pin DIP package	0	0	0	P	
IR2125STRPBF	HVIC	CIC	SOIC16V	1,000	Single High Side Driver, Current Limiting, Programmable Shutdown Error Pin in a 16-lead SOIC package	1	1	0	P	
IR2125SPBF	HVIC	CIC	SOIC16V	45	Single High Side Driver, Current Limiting, Programmable Shutdown Error Pin in a 16-lead SOIC package	1	1	0	P	
IR2125STR	HVIC	CIC	SOIC16V	1,000	Single High Side Driver, Current Limiting, Programmable Shutdown Error Pin in a 16-lead SOIC package	0	0	0	P	

IR2125S	HVIC	CIC	SOIC16V	45	Single High Side Driver, Current Limiting, Programmable Shutdown Error Pin in a 16-lead SOIC package	0	0	0	P	
IR2127PBF	HVIC	CIC	PDIP8	50	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-pin DIP package	1	1	0	P	
IR2127	HVIC	CIC	PDIP8	50	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-pin DIP package	0	0	0	P	
IR21271PBF	HVIC	CIC	PDIP8	50	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	1	1	0	P	
IR21271	HVIC	CIC	PDIP8	50	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	0	0	0	P	
IR21271STRPBF	HVIC	CIC	SOIC8N	2,500	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	1	1	0	P	
IR21271STR	HVIC	CIC	SOIC8N	2,500	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	0	0	0	P	
IR21271SPBF	HVIC	CIC	SOIC8N	95	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	1	1	0	P	
IR21271S	HVIC	CIC	SOIC8N	95	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	0	0	0	P	
IR2127C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0
IR2127STRPBF	HVIC	CIC	SOIC8N	2,500	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	1	1	0	P	
IR2127SPBF	HVIC	CIC	SOIC8N	95	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	1	1	0	P	
IR2127STR	HVIC	CIC	SOIC8N	2,500	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	0	0	0	P	
IR2127S	HVIC	CIC	SOIC8N	95	Single High Side Driver, Noninverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	0	0	0	P	

IR2128PBF	HVIC	CIC	PDIP8	50	Single High Side Driver, Inverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-pin DIP package	1	1	0	P	
IR2128	HVIC	CIC	PDIP8	50	Single High Side Driver, Inverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-pin DIP package	0	0	0	P	
IR2128C	HVIC	CIC	DIE	1	600V Gen 1 HVIC DIE	0	0	0		0
IR2128SPBF	HVIC	CIC	SOIC8N	95	Single High Side Driver, Inverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	1	1	0	P	
IR2128STRPBF	HVIC	CIC	SOIC8N	2,500	600V .420A SOIC	1	1	0	P	
IR2128S	HVIC	CIC	SOIC8N	95	Single High Side Driver, Inverting Inputs, Current Sensing, Overcurrent Detection and Shutdown Fault Output in a 8-lead SOIC package	0	0	0	P	
IR2128STR	HVIC	CIC	SOIC8N	2,500	600V .420A SOIC	0	0	0	P	
IR2130PBF	HVIC	CIC	PDIP28	13	3 Phase Driver, Inverting Input, 2.5us Deadtime in a 28-pin DIP package	1	1	0	P	
IR2130	HVIC	CIC	PDIP28	13	3 Phase Driver, Inverting Input, 2.5us Deadtime in a 28-pin DIP package	0	0	0		0
IR21303C	HVIC	CIC	DIE	1	3 Phase Driver, Inverting Input, 2.5us Deadtime in a 28-pin package	0	0	0		0
IR2130C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0
IR2130JTRPBF	HVIC	CIC	PLCC44	500	600V .420A PLCC	1	1	0	P	
IR2130JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Inverting Input, 2.5us Deadtime in a mod. 44-lead PLCC package	1	1	0	P	
IR2130JTR	HVIC	CIC	PLCC44	500	3 Phase Driver, Inverting Input, 2.5us Deadtime in a mod. 44-lead PLCC package	0	0	0		0
IR2130J	HVIC	CIC	PLCC44	27	3 Phase Driver, Inverting Input, 2.5us Deadtime in a mod. 44-lead PLCC package	0	0	0		0
IR2130STRPBF	HVIC	CIC	SOIC28V	1,000	600V .420A SOIC	1	1	0	P	
IR2130SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Inverting Input, 2.5us Deadtime in a 28-lead SOIC package	1	1	0	P	
IR2130STR	HVIC	CIC	SOIC28V	1,000	3 Phase Driver, Inverting Input, 2.5us Deadtime in a 28-lead SOIC package	0	0	0		0
IR2130S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Inverting Input, 2.5us Deadtime in a 28-lead SOIC package	0	0	0		0
IR2131	HVIC	CIC	PDIP28	13	3 Phase Driver, Inverting Input, Independent High and Low Side, 700ns Deadtime in a 28-pin DIP package	0	0	0		0
IR2131PBF	HVIC	CIC	PDIP28	13	600V .420A PDIP	1	1	0	P	
IR2131C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0

IR2131JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Inverting Input, Independent High and Low Side, 700ns Deadtime in a mod. 44-lead PLCC package	1	1	0	P	
IR2131J	HVIC	CIC	PLCC44	27	3 Phase Driver, Inverting Input, Independent High and Low Side, 700ns Deadtime in a mod. 44-lead PLCC package	0	0	0		0
IR2131JTRPBF	HVIC	CIC	PLCC44	500	3 Phase Driver, Inverting Input, Independent High and Low Side, 700ns Deadtime in a mod. 44-lead PLCC package	1	1	0	P	
IR2131JTR	HVIC	CIC	PLCC44	500	3 Phase Driver, Inverting Input, Independent High and Low Side, 700ns Deadtime in a mod. 44-lead PLCC package	0	0	0		0
IR2131SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Inverting Input, Independent High and Low Side, 700ns Deadtime in a 28-lead SOIC package	1	1	0	P	
IR2131STRPBF	HVIC	CIC	SOIC28V	1,000	3 Phase Driver, Inverting Input, Independent High and Low Side, 700ns Deadtime in a 28-lead SOIC package	1	1	0	P	
IR2131S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Inverting Input, Independent High and Low Side, 700ns Deadtime in a 28-lead SOIC package	0	0	0		0
IR2131STR	HVIC	CIC	SOIC28V	1,000	3 Phase Driver, Inverting Input, Independent High and Low Side, 700ns Deadtime in a 28-lead SOIC package	0	0	0		0
IR2132PBF	HVIC	CIC	PDIP28	13	3 Phase Driver, Inverting Input, 0.8us Deadtime in a 28-pin DIP package	1	1	0	P	
IR2132	HVIC	CIC	PDIP28	13	3 Phase Driver, Inverting Input, 0.8us Deadtime in a 28-pin DIP package	0	0	0		0
IR2132CD	HVIC	CIC	CHIPPAK	1	600V .420A CHIPS & WAFERS	0	0	0		0
IR2132JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Inverting Input, 0.8us Deadtime in a mod. 44-lead PLCC package	1	1	0	P	
IR2132JTR	HVIC	CIC	PLCC44	500	3 Phase Driver, Inverting Input, 0.8us Deadtime in a mod. 44-lead PLCC package	0	0	0		0
IR2132J	HVIC	CIC	PLCC44	27	3 Phase Driver, Inverting Input, 0.8us Deadtime in a mod. 44-lead PLCC package	0	0	0		0
IR2132SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Inverting Input, 0.8us Deadtime in a 28-lead SOIC package	1	1	0	P	
IR2132STRPBF	HVIC	CIC	SOIC28V	1,000	600V .420A SOIC	1	1	0	P	
IR2132S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Inverting Input, 0.8us Deadtime in a 28-lead SOIC package	0	0	0		0
IR2132STR	HVIC	CIC	SOIC28V	1,000	3 Phase Driver, Inverting Input, 0.8us Deadtime in a 28-lead SOIC package	0	0	0		0

IR2133PBF	HVIC	CIC	PDIP28	13	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	1	1	1	P	
IR2133	HVIC	CIC	PDIP28	13	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	0	0	1	P	
IR2133C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0
IR2133JTRPBF	HVIC	CIC	PLCC44	500	600V .200A PLCC	1	1	1	P	
IR2133JTR	HVIC	CIC	PLCC44	500	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR2133JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	1	1	1	P	
IR2133J	HVIC	CIC	PLCC44	27	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR2133STRPBF	HVIC	CIC	SOIC28V	1,000	600V .200A SOIC	1	1	1	P	
IR2133SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	1	1	1	P	
IR2133STR	HVIC	CIC	SOIC28V	1,000	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	1	P	
IR2133S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	1	P	
IR2135PBF	HVIC	CIC	PDIP28	13	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	1	1	1	P	
IR2135	HVIC	CIC	PDIP28	13	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	0	0	1	P	
IR2135C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0
IR2135JTRPBF	HVIC	CIC	PLCC44	500	600V .420A PLCC	1	1	1	P	
IR2135JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	1	1	1	P	
IR2135JTR	HVIC	CIC	PLCC44	500	600V .420A PLCC	0	0	1	P	
IR2135J	HVIC	CIC	PLCC44	27	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR2135STRPBF	HVIC	CIC	SOIC28V	1,000	600V .420A SOIC	1	1	1	P	
IR2135SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	1	1	1	P	
IR2135STR	HVIC	CIC	SOIC28V	1,000	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	1	P	
IR2135S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	1	P	
IR2136PBF	HVIC	CIC	PDIP28	13	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	1	1	1	P	

IR2136	HVIC	CIC	PDIP28	13	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	0	0	1	P	
IR21362	HVIC	CIC	PDIP28	13	3 Phase Driver, Soft Turn-on, Non-inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	0	0	1	P	
IR21362PBF	HVIC	CIC	PDIP28	13	3 Phase Driver, Soft Turn-on, Non-inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	1	1	1	P	
IR21362J	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Non-inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR21362JTRPBF	HVIC	CIC	PLCC44	500	600V .120A PLCC	1	1	1	P	
IR21362JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Non-inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	1	1	1	P	
IR21362JTR	HVIC	CIC	PLCC44	500	3 Phase Driver, Soft Turn-on, Non-inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR21362STR	HVIC	CIC	SOIC28V	1,000	600V .120A SOIC	0	0	1	P	
IR21362S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Non-inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	1	P	
IR21362STRPBF	HVIC	CIC	SOIC28V	1,000	600V .120A SOIC	1	1	1	P	
IR21362SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Non-inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	1	1	1	P	
IR21363	HVIC	CIC	PDIP28	13	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	0	0	0	P	
IR21363C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0	P	
IR21363JTRPBF	HVIC	CIC	PLCC44	500	600V .120A PLCC	1	1	1	P	
IR21363JTR	HVIC	CIC	PLCC44	500	600V .120A PLCC	0	0	1	P	
IR21363JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	1	1	1	P	
IR21363J	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR21363STR	HVIC	CIC	SOIC28V	1,000	600V .120A SOIC	0	0	1	P	
IR21363STRPBF	HVIC	CIC	SOIC28V	1,000	600V .120A SOIC	1	1	1	P	

IR21363SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	1	1	1	P	
IR21363S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	1	P	
IR21365	HVIC	CIC	PDIP28	13	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	0	0	0	P	
IR21365C	HVIC	CIC	DIE	1	600V .120A CHIPS & WAFERS	0	0	0	P	
IR21365JTRPBF	HVIC	CIC	PLCC44	500	600V .120A PLCC	1	1	1	P	
IR21365JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	1	1	1	P	
IR21365JTR	HVIC	CIC	PLCC44	500	600V .120A PLCC	0	0	1	P	
IR21365J	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR21365STRPBF	HVIC	CIC	SOIC28V	1,000	600V .120A SOIC	1	1	1	P	
IR21365STR	HVIC	CIC	SOIC28V	1,000	600V .120A SOIC	0	0	1	P	
IR21365SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	1	1	1	P	
IR21365S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	1	P	
IR21366	HVIC	CIC	PDIP28	13	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	0	0	0	P	
IR21366JTR	HVIC	CIC	PLCC44	500	600V .120A PLCC	0	0	0	P	
IR21366J	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	0	P	
IR21366SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	1	1	0	P	
IR21366S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	0	P	
IR21366STR	HVIC	CIC	SOIC28V	1,000	600V .120A SOIC	0	0	0	P	

IR21367	HVIC	CIC	PDIP28	13	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	0	0	0	P	
IR21367JTR	HVIC	CIC	PLCC44	500	600V .120A PLCC	0	0	0	P	
IR21367J	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	0	P	
IR21367STR	HVIC	CIC	SOIC28V	1,000	600V .120A SOIC	0	0	0	P	
IR21367S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	0	P	
IR21368	HVIC	CIC	PDIP28	13	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	0	0	0	P	
IR21368PBF	HVIC	CIC	PDIP28	13	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-pin DIP package	1	1	0	P	
IR21368JTR	HVIC	CIC	PLCC44	500	600V .120A PLCC	0	0	0	P	
IR21368J	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	0	P	
IR21368JTRPBF	HVIC	CIC	PLCC44	500	600V .120A PLCC	1	1	0	P	
IR21368JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	1	1	0	P	
IR21368S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	0	P	
IR21368STR	HVIC	CIC	SOIC28V	1,000	600V .120A SOIC	0	0	0	P	
IR21368STRPBF	HVIC	CIC	SOIC28V	1	600V .120A SOIC	1	1	0	P	
IR21368SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	1	1	0	P	
IR2136C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0
IR2136JTRPBF	HVIC	CIC	PLCC44	500	600V .120A PLCC	1	1	1	P	
IR2136JTR	HVIC	CIC	PLCC44	500	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR2136JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	1	1	1	P	

IR2136J	HVIC	CIC	PLCC44	27	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR2136SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	1	1	1	P	
IR2136S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	1	P	
IR2136STRPBF	HVIC	CIC	SOIC28V	1,000	600V .120A SOIC	1	1	1	P	
IR2136STR	HVIC	CIC	SOIC28V	1,000	3 Phase Driver, Soft Turn-on, Inverting Input Separate High and Low Side Inputs, 200ns Deadtime in a 28-lead SOIC package	0	0	1	P	
IR21381QPBF	HVIC	CIC	MQFP64	66	600V, 3 Phase IGBT Driver best suited for AC motor drive applications packaged in a 64 lead MQFP	1	1	1	P	
IR2138QPBF	HVIC	CIC	MQFP64	66	600V .220A OTHER	1	1	0	P	
IR2151PBF	HVIC	CIC	PDIP8	50	600V .500A PDIP	1	1	0	P	
IR2151	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-pin DIP package	0	0	0		0
IR2151SPBF	HVIC	CIC	SOIC8N	95	600V .500A SOIC	1	1	0	P	
IR2151S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-lead SOIC package	0	0	0		0
IR2151STR	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-lead SOIC package	0	0	0		0
IR2153PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-lead PDIP package	1	1	0	P	
IR2153	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-lead PDIP package	0	0	0		0
IR21531PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 0.6us Deadtime in a 8-pin DIP package and differenct phase	1	1	0	P	
IR21531	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 0.6us Deadtime in a 8-pin DIP package and differenct phase	0	0	0		0

IR21531D	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 0.6us Deadtime in a 8-pin DIP package and differenc t phase	0	0	0	0
IR21531DPBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 0.6us Deadtime in a 8-pin DIP package and differenc t phase	1	1	0	P
IR21531SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 0.6us Deadtime in a 8-lead SOIC package and different phase	1	1	0	P
IR21531S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 0.6us Deadtime in a 8-lead SOIC package and different phase	0	0	0	0
IR21531STRPBF	HVIC	CIC	SOIC8N	2,500	600V .200A SOIC	1	1	0	P
IR21531STR	HVIC	CIC	SOIC8N	2,500	600V .200A SOIC	0	0	0	0
IR2153C	HVIC	CIC	DIE	1	600V Gen 1 HVIC DIE	0	0	0	0
IR2153DPBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-pin DIP package with bootstrap diode	1	1	0	P
IR2153D	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-pin DIP package with bootstrap diode	0	0	0	0
IR2153STRPBF	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-lead SOIC package	1	1	0	P
IR2153SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-lead SOIC package	1	1	0	P
IR2153S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-lead SOIC package	0	0	0	0
IR2153STR	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-lead SOIC package	0	0	0	0
IR2155PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-pin DIP package	1	1	0	P

IR2155	HVIC	CIC	PDIP8	50	Half Bridge Driver, LO In Phase with RT, Programmable Oscillating Frequency, 1.2us Deadtime in a 8-pin DIP package	0	0	0	0
IR2156PBF	HVIC	CIC	PDIP14	25	Ballast Control, Programmable Preheat Time and Run Frequency, Programmable Deadtime in a 14-pin DIP package	1	1	1	P
IR2156	HVIC	CIC	PDIP14	25	Ballast Control, Programmable Preheat Time and Run Frequency, Programmable Deadtime in a 14-pin DIP package	0	0	1	P
IR2156STRPBF	HVIC	CIC	SOIC14N	2,500	Ballast Control, Programmable Preheat Time and Run Frequency, Programmable Deadtime in a 16-lead SOIC Narrow package	1	1	1	P
IR2156SPBF	HVIC	CIC	SOIC14N	55	Ballast Control, Programmable Preheat Time and Run Frequency, Programmable Deadtime in a 16-lead SOIC Narrow package	1	1	1	P
IR2156STR	HVIC	CIC	SOIC14N	2,500	Ballast Control, Programmable Preheat Time and Run Frequency, Programmable Deadtime in a 16-lead SOIC Narrow package	0	0	1	P
IR2156S	HVIC	CIC	SOIC14N	55	Ballast Control, Programmable Preheat Time and Run Frequency, Programmable Deadtime in a 16-lead SOIC Narrow package	0	0	1	P
IR21571PBF	HVIC	CIC	PDIP16	25	Ballast Control, Below Resonance Protection, Thermal Overload Protection, Protection from Failure to Strike, Programmable Preheat Time and Run Frequency, Programmable Deadtime, Automatic Restart for Lamp Exchange in a 16-pin DIP package	1	1	1	P
IR21571	HVIC	CIC	PDIP16	25	Ballast Control, Below Resonance Protection, Thermal Overload Protection, Protection from Failure to Strike, Programmable Preheat Time and Run Frequency, Programmable Deadtime, Automatic Restart for Lamp Exchange in a 16-pin DIP package	0	0	1	P
IR21571STRPBF	HVIC	CIC	SOIC16N	2,500	Ballast Control, Below Resonance Protection, Thermal Overload Protection, Protection from Failure to Strike, Programmable Preheat Time and Run Frequency, Programmable Deadtime, Automatic Restart for Lamp Exchange in a 16-lead SOIC Narrow package	1	1	1	P

IR21571SPBF	HVIC	CIC	SOIC16N	45	Ballast Control, Below Resonance Protection, Thermal Overload Protection, Protection from Failure to Strike, Programmable Preheat Time and Run Frequency, Programmable Deadtime, Automatic Restart for Lamp Exchange in a 16-lead SOIC Narrow package	1	1	1	P	
IR21571STR	HVIC	CIC	SOIC16N	2,500	Ballast Control, Below Resonance Protection, Thermal Overload Protection, Protection from Failure to Strike, Programmable Preheat Time and Run Frequency, Programmable Deadtime, Automatic Restart for Lamp Exchange in a 16-lead SOIC Narrow package	0	0	1	P	
IR21571S	HVIC	CIC	SOIC16N	45	Ballast Control, Below Resonance Protection, Thermal Overload Protection, Protection from Failure to Strike, Programmable Preheat Time and Run Frequency, Programmable Deadtime, Automatic Restart for Lamp Exchange in a 16-lead SOIC Narrow package	0	0	1	P	
IR21592PBF	HVIC	CIC	PDIP16	25	Dimming Ballast Control, Brown-out Protection, Programmable Preheat Time, 1.8us Deadtime in a 16-pin DIP package	1	1	1	P	
IR21592	HVIC	CIC	PDIP16	25	Dimming Ballast Control, Brown-out Protection, Programmable Preheat Time, 1.8us Deadtime in a 16-pin DIP package	0	0	1	P	
IR21592SPBF	HVIC	CIC	SOIC16N	45	Dimming Ballast Control, Brown-out Protection, Programmable Preheat Time, 1.8us Deadtime in a 16-lead SOIC Narrow package	1	1	1	P	
IR21592S	HVIC	CIC	SOIC16N	45	Dimming Ballast Control, Brown-out Protection, Programmable Preheat Time, 1.8us Deadtime in a 16-lead SOIC Narrow package	0	0	1	P	
IR21592STRPBF	HVIC	CIC	SOIC16N	2,500	Dimming Ballast Control, Brown-out Protection, Programmable Preheat Time, 1.8us Deadtime in a 16-lead SOIC Narrow package	1	1	1	P	
IR21592STR	HVIC	CIC	SOIC16N	2,500	Dimming Ballast Control, Brown-out Protection, Programmable Preheat Time, 1.8us Deadtime in a 16-lead SOIC Narrow package	0	0	1	P	
IR21593PBF	HVIC	CIC	PDIP16	25	Dimming Ballast Control, Brown-out Protection, Programmable Preheat Time, 1.8us Deadtime in a 16-pin DIP package	1	1	1	P	
IR21593	HVIC	CIC	PDIP16	25	Dimming Ballast Control, Brown-out Protection, Programmable Preheat Time, 1.8us Deadtime in a 16-pin DIP package	0	0	1	P	

IR21593STRPBF	HVIC	CIC	SOIC16N	2,500	600V .500A SOIC	1	1	1	P	
IR21593STR	HVIC	CIC	SOIC16N	2,500	600V .500A SOIC	0	0	1	P	
IR21593SPBF	HVIC	CIC	SOIC16N	45	Dimming Ballast Control, Brown-out Protection, Programmable Preheat Time, 1.8us Deadtime in a 16-lead SOIC Narrow package	1	1	1	P	
IR21593S	HVIC	CIC	SOIC16N	45	Dimming Ballast Control, Brown-out Protection, Programmable Preheat Time, 1.8us Deadtime in a 16-lead SOIC Narrow package	0	0	1	P	
IR2161	HVIC	CIC	PDIP8	50	Halogen Converter Control IC in a 8-lead PDIP package. Features Auto Resetting Short Circuit Protection, Auto Resetting Overload Protection, Overtemperature Protection, Phase Cut Dimmable, Adaptive Deadtime, Output Voltage Shift Compensation and Softstar	0	0	1	P	
IR2161PBF	HVIC	CIC	PDIP8	50	Halogen Converter Control IC in a 8-lead PDIP package. Features Auto Resetting Short Circuit Protection, Auto Resetting Overload Protection, Overtemperature Protection, Phase Cut Dimmable, Adaptive Deadtime, Output Voltage Shift Compensation and Softstar	1	1	1	P	
IR2161STRPBF	HVIC	CIC	SOIC8N	2,500	600V .500A SOIC	1	1	1	P	
IR2161STR	HVIC	CIC	SOIC8N	2,500	600V .500A SOIC	0	0	1	P	
IR2161SPBF	HVIC	CIC	SOIC8N	95	Halogen Converter Control IC in a 8-lead SOIC package. Features Auto Resetting Short Circuit Protection, Auto Resetting Overload Protection, Overtemperature Protection, Phase Cut Dimmable, Adaptive Deadtime, Output Voltage Shift Compensation and Softstart	1	1	1	P	
IR2161S	HVIC	CIC	SOIC8N	95	Halogen Converter Control IC in a 8-lead SOIC package. Features Auto Resetting Short Circuit Protection, Auto Resetting Overload Protection, Overtemperature Protection, Phase Cut Dimmable, Adaptive Deadtime, Output Voltage Shift Compensation and Softstart	0	0	1	P	
IR2166PBF	HVIC	CIC	PDIP16	25	PFC Ballast Control in a 16-pin DIP package	1	1	1	P	
IR2166	HVIC	CIC	PDIP16	25	PFC Ballast Control in a 16-pin DIP package	0	0	1	P	
IR2166STRPBF	HVIC	CIC	SOIC16N	2,500	600V .500A SOIC	1	1	1	P	
IR2166SPBF	HVIC	CIC	SOIC16N	45	PFC Ballast Control in a 16-lead SOIC Narrow package	1	1	1	P	
IR2166STR	HVIC	CIC	SOIC16N	2,500	600V .500A SOIC	0	0	1	P	
IR2166S	HVIC	CIC	SOIC16N	45	PFC Ballast Control in a 16-lead SOIC Narrow package	0	0	1	P	

IR2167	HVIC	CIC	PDIP20	18	PFC Ballast Control, Thermal Overload Protection, Brown Out Protection, Programmable Preheat and Frequency, Programmable Deadtime in a 20 Lead DIP package	0	0	0	0
IR2167PBF	HVIC	CIC	PDIP20	18	PFC Ballast Control, Thermal Overload Protection, Brown Out Protection, Programmable Preheat and Frequency, Programmable Deadtime in a 20 Lead DIP package	1	1	1	P
IR2167STR	HVIC	CIC	SOIC20V	1,000	600V .500A SOIC	0	0	0	0
IR2167S	HVIC	CIC	SOIC20V	36	PFC Ballast Control, Thermal Overload Protection, Brown Out Protection, Programmable Preheat and Frequency, Programmable Deadtime in a 20 Lead SOIC package	0	0	0	0
IR2167STRPBF	HVIC	CIC	SOIC20V	1,000	600V .500A SOIC	1	1	1	P
IR2167SPBF	HVIC	CIC	SOIC20V	36	PFC Ballast Control, Thermal Overload Protection, Brown Out Protection, Programmable Preheat and Frequency, Programmable Deadtime in a 20 Lead SOIC package	1	1	1	P
IR2171PBF	HVIC	CIC	PDIP8	50	600V .100A PDIP	1	1	0	P
IR2171	HVIC	CIC	PDIP8	50	IR2171 is not recommended for new designs.	0	0	0	0
IR2171SPBF	HVIC	CIC	SOIC8N	95	600V .100A SOIC	1	1	0	P
IR2171S	HVIC	CIC	SOIC8N	95	IR2171S is not recommended for new designs.	0	0	0	0
IR2171STR	HVIC	CIC	SOIC8N	2,500	600V .100A SOIC	0	0	0	0
IR2171STRPBF	HVIC	CIC	SOIC8N	2,500	600V .100A SOIC	1	1	0	P
IR2172	HVIC	CIC	PDIP8	50	IR2172 is not recommended for new designs. We recommend the IR2175 for new designs.	0	0	0	0
IR2172SPBF	HVIC	CIC	SOIC8N	95	600V .100A SOIC	1	1	0	P
IR2172S	HVIC	CIC	SOIC8N	95	IR2172S is not recommended for new designs. We recommend the IR2175S for new designs.	0	0	0	0
IR2172STR	HVIC	CIC	SOIC8N	2,500	600V .100A SOIC	0	0	0	P
IR2175PBF	HVIC	CIC	PDIP8	50	Linear Current Sensing IC in a 8-Lead DIP package	1	1	1	P
IR2175	HVIC	CIC	PDIP8	50	Linear Current Sensing IC in a 8-Lead DIP package	0	0	1	P
IR2175STR	HVIC	CIC	SOIC8N	2,500	Linear Current Sensing IC in a 8-lead SOIC package	0	0	1	P
IR2175S	HVIC	CIC	SOIC8N	95	Linear Current Sensing IC in a 8-lead SOIC package	0	0	1	P
IR2175STRPBF	HVIC	CIC	SOIC8N	2,500	Linear Current Sensing IC in a 8-lead SOIC package	1	1	1	P
IR2175SPBF	HVIC	CIC	SOIC8N	95	Linear Current Sensing IC in a 8-lead SOIC package	1	1	1	P
IR21771STRPBF	HVIC	CIC	SOIC16V	500	600V .100A SOIC	1	1	1	P
IR21771SPBF	HVIC	CIC	SOIC16V	45	600V Phase Current Sensing IC for AC Motor Control in a 16-Lead SOIC package	1	1	1	P
IR2177STRPBF	HVIC	CIC	SOIC16V	500	600V .100A SOIC	1	1	1	P

IR2177SPBF	HVIC	CIC	SOIC16V	45	600V Phase Current Sensing IC for AC Motor Control in a 16-Lead SOIC package. Ratiometric analog output suitable for DSP A/D interface.	1	1	1	P	
IR2181PBF	HVIC	CIC	PDIP8	50	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs in a 8-pin DIP package	1	1	1	P	
IR2181	HVIC	CIC	PDIP8	50	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs in a 8-pin DIP package	0	0	1	P	
IR21814PBF	HVIC	CIC	PDIP14	25	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground in a 14-pin DIP package	1	1	1	P	
IR21814	HVIC	CIC	PDIP14	25	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground in a 14-pin DIP package	0	0	1	P	
IR21814C	HVIC	CIC	DIE	1	600V 17.000A CHIPS & WAFERS	0	0	0		0
IR21814STRPBF	HVIC	CIC	SOIC14N	2,500	600V 1.700A SOIC	1	1	1	P	
IR21814SPBF	HVIC	CIC	SOIC14N	55	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground in a 14-lead SOIC package	1	1	1	P	
IR21814STR	HVIC	CIC	SOIC14N	2,500	600V 1.700A SOIC	0	0	1	P	
IR21814S	HVIC	CIC	SOIC14N	55	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground in a 14-lead SOIC package	0	0	1	P	
IR2181C	HVIC	CIC	DIE	1	20V 1.700A CHIPS & WAFERS	0	0	0		0
IR2181SPBF	HVIC	CIC	SOIC8N	95	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs in a 8-lead SOIC package	1	1	1	P	
IR2181STRPBF	HVIC	CIC	SOIC8N	2,500	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs in a 8-lead SOIC package	1	1	1	P	
IR2181S	HVIC	CIC	SOIC8N	95	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs in a 8-lead SOIC package	0	0	1	P	
IR2181STR	HVIC	CIC	SOIC8N	2,500	600V 1.700A SOIC	0	0	1	P	
IR2183PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, SoftTurn-On, Low Side Inverting Input, Separate High and Low Side Input, 500ns Deadtime in a 8-pin DIP package	1	1	1	P	

IR2183	HVIC	CIC	PDIP8	50	Half Bridge Driver, SoftTurn-On, Low Side Inverting Input, Separate High and Low Side Input, 500ns Deadtime in a 8-pin DIP package	0	0	1	P	
IR21834PBF	HVIC	CIC	PDIP14	25	Half Bridge Driver, SoftTurn-On, Low Side Inverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground, Programmable Deadtime in a 14-pin DIP package	1	1	1	P	
IR21834	HVIC	CIC	PDIP14	25	Half Bridge Driver, SoftTurn-On, Low Side Inverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground, Programmable Deadtime in a 14-pin DIP package	0	0	1	P	
IR21834STRPBF	HVIC	CIC	SOIC14N	2,500	600V 1.700A SOIC	1	1	1	P	
IR21834STR	HVIC	CIC	SOIC14N	2,500	600V 1.700A SOIC	0	0	1	P	
IR21834S	HVIC	CIC	SOIC14N	55	Half Bridge Side Driver, SoftTurn-On, Low Side Inverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground, Programmable Deadtime in a 14-lead SOIC package	0	0	1	P	
IR21834SPBF	HVIC	CIC	SOIC14N	55	Half Bridge Side Driver, SoftTurn-On, Low Side Inverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground, Programmable Deadtime in a 14-lead SOIC package	1	1	1	P	
IR2183C	HVIC	CIC	DIE	1	600V Gen 1 HVIC CHIP & WAFERS	0	0	0		0
IR2183STRPBF	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, SoftTurn-On, Low Side Inverting Input, Separate High and Low Side Input, 500ns Deadtime in a 8-lead SOIC package	1	1	1	P	
IR2183SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, SoftTurn-On, Low Side Inverting Input, Separate High and Low Side Input, 500ns Deadtime in a 8-lead SOIC package	1	1	1	P	
IR2183STR	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, SoftTurn-On, Low Side Inverting Input, Separate High and Low Side Input, 500ns Deadtime in a 8-lead SOIC package	0	0	1	P	
IR2183S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, SoftTurn-On, Low Side Inverting Input, Separate High and Low Side Input, 500ns Deadtime in a 8-lead SOIC package	0	0	1	P	
IR2184PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, SoftTurn-On, Single Input Plus Inverting Shut-Down, 500ns Deadtime in a 8-pin DIP package	1	1	0	P	

IR2184	HVIC	CIC	PDIP8	50	Half Bridge Driver, SoftTurn-On, Single Input Plus Inverting Shut-Down, 500ns Deadtime in a 8-pin DIP package	0	0	0	P	
IR21844PBF	HVIC	CIC	PDIP14	25	Half Bridge Driver, SoftTurn-On, Single Input Plus Inverting Shut-Down, All High Voltage Pins on One Side, Separate Logic and Power Ground, Programmable Deadtime in a 14-pin DIP package	1	1	0	P	
IR21844	HVIC	CIC	PDIP14	25	Half Bridge Driver, SoftTurn-On, Single Input Plus Inverting Shut-Down, All High Voltage Pins on One Side, Separate Logic and Power Ground, Programmable Deadtime in a 14-pin DIP package	0	0	0	P	
IR21844STRPBF	HVIC	CIC	SOIC14N	2,500	600V 1.700A SOIC	1	1	0	P	
IR21844SPBF	HVIC	CIC	SOIC14N	55	Half Bridge Driver, SoftTurn-On, Single Input Plus Inverting Shut-Down, All High Voltage Pins on One Side, Separate Logic and Power Ground, Programmable Deadtime in a 14-lead SOIC package	1	1	0	P	
IR21844STR	HVIC	CIC	SOIC14N	2,500	600V 1.700A SOIC	0	0	0	P	
IR21844S	HVIC	CIC	SOIC14N	55	Half Bridge Driver, SoftTurn-On, Single Input Plus Inverting Shut-Down, All High Voltage Pins on One Side, Separate Logic and Power Ground, Programmable Deadtime in a 14-lead SOIC package	0	0	0	P	
IR2184STRPBF	HVIC	CIC	SOIC8N	2,500	600V 1.700A SOIC	1	1	0	P	
IR2184SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, SoftTurn-On, Single Input Plus Inverting Shut-Down, 500ns Deadtime in a 8-lead SOIC package	1	1	0	P	
IR2184S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, SoftTurn-On, Single Input Plus Inverting Shut-Down, 500ns Deadtime in a 8-lead SOIC package	0	0	0	P	
IR2184STR	HVIC	CIC	SOIC8N	2,500	600V 1.700A SOIC	0	0	0	P	
IR2213PBF	HVIC	CIC	PDIP14	25	High and Low Side Driver, Noninverting Inputs in a 14-pin DIP package	1	1	1	P	
IR2213	HVIC	CIC	PDIP14	25	High and Low Side Driver, Noninverting Inputs in a 14-pin DIP package	0	0	1	P	
IR2213STRPBF	HVIC	CIC	SOIC16V	1,000	1200V 2.000A SOIC	1	1	1	P	
IR2213SPBF	HVIC	CIC	SOIC16V	45	High and Low Side Driver, Noninverting Inputs in a 16-lead SOIC package	1	1	1	P	
IR2213STR	HVIC	CIC	SOIC16V	1,000	1200V 2.000A SOIC	0	0	1	P	
IR2213S	HVIC	CIC	SOIC16V	45	High and Low Side Driver, Noninverting Inputs in a 16-lead SOIC package	0	0	1	P	

IR22141SS	HVIC	CIC	SSOP24	55	Half Bridge Driver IC for Power Switching Applications in a 24 Lead SSOP package.	0	0	0	P	
IR22141SSPBF	HVIC	CIC	SSOP24	55	Half Bridge Driver IC for Power Switching Applications in a 24 Lead SSOP package.	1	1	1	P	
IR22141SSTRPBF	HVIC	CIC	SSOP24	2,000	600V 2.000A OTHER	1	1	1	P	
IR2214SSPBF	HVIC	CIC	SSOP24	55	Half Bridge Driver IC for Power Switching Applications in a 24 Lead SSOP package	1	1	1	P	
IR2214SS	HVIC	CIC	SSOP24	55	Half Bridge Driver IC for Power Switching Applications in a 24 Lead SSOP package	0	0	0	P	
IR2214SSTRPBF	HVIC	CIC	SSOP24	2,000	600V 2.000A OTHER	1	1	1	P	
IR2233PBF	HVIC	CIC	PDIP28	13	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a 28-pin DIP package	1	1	0	P	
IR2233JTRPBF	HVIC	CIC	PLCC44	500	1200V .420A PLCC	1	1	1	P	
IR2233JTR	HVIC	CIC	PLCC44	500	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR2233JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a mod. 44-lead PLCC package	1	1	1	P	
IR2233J	HVIC	CIC	PLCC44	27	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P	
IR2233STRPBF	HVIC	CIC	SOIC28V	1,000	1200V .420A SOIC	1	1	1	P	
IR2233STR	HVIC	CIC	SOIC28V	1,000	1200V .420A SOIC	0	0	1	P	
IR2233SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a 28-lead SOIC package	1	1	1	P	
IR2233S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a 28-lead SOIC package	0	0	1	P	
IR2235PBF	HVIC	CIC	PDIP28	13	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a 28-pin DIP package	1	1	0	P	

IR2235JPBF	HVIC	CIC	PLCC44	27	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a mod. 44-lead PLCC package	1	1	1	P
IR2235J	HVIC	CIC	PLCC44	27	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a mod. 44-lead PLCC package	0	0	1	P
IR2235JTRPBF	HVIC	CIC	PLCC44	500	1200V .200A PLCC	1	1	1	P
IR2235JTR	HVIC	CIC	PLCC44	500	1200V .200A PLCC	0	0	1	P
IR2235SPBF	HVIC	CIC	SOIC28V	25	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a 28-lead SOIC package	1	1	0	P
IR2235S	HVIC	CIC	SOIC28V	25	3 Phase Driver, Separate High and Low Side Inputs, Overcurrent Comparator, Latching Fault Logic, Fault Clear Input, Synchronized Shutdown Input, 200ns Deadtime in a 28-lead SOIC package	0	0	0	P
IR22381QPBF	HVIC	CIC	MQFP64	66	1200V, 3 Phase IGBT Driver best suited for AC motor drive applications packaged in a 64 lead MQFP	1	1	1	P
IR2238Q	HVIC	CIC	MQFP64	66	High Voltage, 3-Phase Driver IGBT Driver best suited for AC motor drive applications	0	0	0	P
IR2238QPBF	HVIC	CIC	MQFP64	66	1200V .220A OTHER	1	1	1	P
IR22771SPBF	HVIC	CIC	SOIC16V	45	1200V Phase Current Sensing IC for AC Motor Control in a 16-Lead SOIC package	1	1	1	P
IR22771STRPBF	HVIC	CIC	SOIC16V	500	1200V .100A SOIC	1	1	1	P
IR2277STRPBF	HVIC	CIC	SOIC16V	500	1200V .100A SOIC	1	1	1	P
IR2277SPBF	HVIC	CIC	SOIC16V	45	1200V Phase Current Sensing IC for AC Motor Control in a 16-Lead SOIC package. Ratiometric analog output suitable for DSP A/D interface.	1	1	1	P
IR2301PBF	HVIC	CIC	PDIP8	50	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-pin DIP package	1	1	1	P
IR2301	HVIC	CIC	PDIP8	50	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-pin DIP package	0	0	1	P
IR2301SPBF	HVIC	CIC	SOIC8N	950	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-lead SOIC package	1	1	1	P
IR2301S	HVIC	CIC	SOIC8N	950	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-lead SOIC package	0	0	1	P
IR2301STRPBF	HVIC	CIC	SOIC8N	2,500	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-lead SOIC package	1	1	1	P

IR2301STR	HVIC	CIC	SOIC8N	2,500	High and Low Side Driver, SoftTurn-On, Noninverting Inputs in a 8-lead SOIC package	0	0	1	P	
IR2302PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Fixed 500ns Deadtime in a 8-pin DIP package	1	1	1	P	
IR2302	HVIC	CIC	PDIP8	50	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Fixed 500ns Deadtime in a 8-pin DIP package	0	0	1	P	
IR2302STRPBF	HVIC	CIC	SOIC8N	2,500	600V .200A SOIC	1	1	1	P	
IR2302SPBF	HVIC	CIC	SOIC8N	950	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Fixed 500ns Deadtime in a 8-lead SOIC package	1	1	1	P	
IR2302STR	HVIC	CIC	SOIC8N	2,500	600V .200A SOIC	0	0	1	P	
IR2302S	HVIC	CIC	SOIC8N	950	Half Bridge Driver, Soft Turn-On, Single Input Plus Shut-Down, Fixed 500ns Deadtime in a 8-lead SOIC package	0	0	1	P	
IR2304PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, SoftTurn-On, Noninverting Inputs in a 8-pin DIP package	1	1	0	P	
IR2304	HVIC	CIC	PDIP8	50	Half Bridge Driver, SoftTurn-On, Noninverting Inputs in a 8-pin DIP package	0	0	0	P	
IR2304STRPBF	HVIC	CIC	SOIC8N	2,500	600V .130A SOIC	1	1	0	P	
IR2304SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, SoftTurn-On, Noninverting Inputs in a 8-lead SOIC package	1	1	0	P	
IR2304STR	HVIC	CIC	SOIC8N	2,500	600V .130A SOIC	0	0	0	P	
IR2304S	HVIC	CIC	SOIC8N	95	Half Bridge Driver, SoftTurn-On, Noninverting Inputs in a 8-lead SOIC package	0	0	0	P	
IR2308PBF	HVIC	CIC	PDIP8	50	High Voltage and High Speed power MOSFET and IGBT Half Bridge Driver in a 8-pin DIP package	1	1	1	P	
IR2308	HVIC	CIC	PDIP8	50	High Voltage and High Speed power MOSFET and IGBT Half Bridge Driver in a 8-pin DIP package	0	0	1	P	
IR2308STRPBF	HVIC	CIC	SOIC8N	2,500	600V .500A SOIC	1	1	1	P	
IR2308STR	HVIC	CIC	SOIC8N	2,500	600V .500A SOIC	0	0	1	P	
IR2308S	HVIC	CIC	SOIC8N	950	High Voltage and High Speed power MOSFET and IGBT Half Bridge Driver in a 8-lead SOIC package	0	0	1	P	
IR2308SPBF	HVIC	CIC	SOIC8N	950	High Voltage and High Speed power MOSFET and IGBT Half Bridge Driver in a 8-lead SOIC package	1	1	1	P	
IR2520DPBF	HVIC	CIC	PDIP8	50	600V Ballast Controller IC with Adaptive Zero-Voltage Switching, Internal Crest Factor Over-Current Protection and an Integrated Bootstrap Diode in a 8-Pin Dip package.	1	1	1	P	

IR2520D	HVIC	CIC	PDIP8	50	600V Ballast Controller IC with Adaptive Zero-Voltage Switching, Internal Crest Factor Over-Current Protection and an Integrated Bootstrap Diode in a 8-Pin Dip package.	0	0	1	P	
IR2520DSTRPBF	HVIC	CIC	SOIC8N	2,500	600V .250A SOIC	1	1	1	P	
IR2520DSPBF	HVIC	CIC	SOIC8N	95	600V Ballast Controller IC with Adaptive Zero-Voltage Switching, Internal Crest Factor Over-Current Protection and an Integrated Bootstrap Diode in a 8-Pin SOIC package.	1	1	1	P	
IR2520DSTR	HVIC	CIC	SOIC8N	2,500	600V .250A SOIC	0	0	1	P	
IR2520DS	HVIC	CIC	SOIC8N	95	600V Ballast Controller IC with Adaptive Zero-Voltage Switching, Internal Crest Factor Over-Current Protection and an Integrated Bootstrap Diode in a 8-Pin SOIC package.	0	0	1	P	
IR3080MTR	LVIC	XPHASE	MLPQ32	3,000	XPHASE VRD10 Control IC with VccVid and Overtemp Detect	0	0	1	P	
IR3080MTRPBF	LVIC	XPHASE	MLPQ32	3,000	XPHASE VRD10 Control IC with VccVid and Overtemp Detect	1	1	1	P	
IR3080M	LVIC	XPHASE	MLPQ32	5	XPHASE VRD10 Control IC with VccVid and Overtemp Detect	0	0	1	P	
IR3080MPBF	LVIC	XPHASE	MLPQ32	5	XPHASE VRD10 Control IC with VccVid and Overtemp Detect	1	1	1	P	
IR3081AMTRPBF	LVIC	XPHASE	MLPQ28	3,000	XPHASE VR 10.0 Control IC. The Control IC combined with an IR XPhase TM Phase IC provides a full featured and flexible way to implement a complete VR 10.0 power solution.	1	1	1	P	
IR3081AMPBF	LVIC	XPHASE	MLPQ28	100	XPHASE VR 10.0 Control IC. The Control IC combined with an IR XPhase TM Phase IC provides a full featured and flexible way to implement a complete VR 10.0 power solution.	1	1	1	P	
IR3081MTR	LVIC	XPHASE	MLPQ28	3,000	Not recommended for new designs. For new designs, we recommend IR3081AM.	0	0	1	P	
IR3081MTRPBF	LVIC	XPHASE	MLPQ28	3,000	Not recommended for new designs. For new designs, we recommend IR3081AM.	1	1	1	P	
IR3081M	LVIC	XPHASE	MLPQ28	100	Not recommended for new designs. For new designs, we recommend IR3081AM.	0	0	1	P	
IR3081MPBF	LVIC	XPHASE	MLPQ28	100	Not recommended for new designs. For new designs, we recommend IR3081AM.	1	1	1	P	
IR3082AMPBF	LVIC	XPHASE	MLPQ20	100	The XPHASE Control IC combined with an IR XPhase TM Phase IC provides a full featured and flexible way to implement a complete an 9.6V AMD power solution.	1	1	1	P	

IR3082AMTRPBF	LVIC	XPHASE	MLPQ20	3,000	The XPHASE Control IC combined with an IR XPhase TM Phase IC provides a full featured and flexible way to implement a complete an 9.6V AMD power solution.	1	1	1	P	
IR3082MTR	LVIC	XPHASE	MLPQ20	3,000	The XPHASE Control IC combined with an IR XPhase TM Phase IC provides a full featured and flexible way to implement a complete an Opteron or Athlon 64 power solution.	0	0	1	P	
IR3082MTRPBF	LVIC	XPHASE	MLPQ20	3,000	The XPHASE Control IC combined with an IR XPhase TM Phase IC provides a full featured and flexible way to implement a complete an Opteron or Athlon 64 power solution.	1	1	1	P	
IR3082M	LVIC	XPHASE	MLPQ20	100	The XPHASE Control IC combined with an IR XPhase TM Phase IC provides a full featured and flexible way to implement a complete an Opteron or Athlon 64 power solution.	0	0	1	P	
IR3082MPBF	LVIC	XPHASE	MLPQ20	100	The XPHASE Control IC combined with an IR XPhase TM Phase IC provides a full featured and flexible way to implement a complete an Opteron or Athlon 64 power solution.	1	1	1	P	
IR3083MTR	LVIC	XPHASE	MLPQ32	3,000	xPhase imvp-5 Control IC	0	0	0	P	
IR3083MTRPBF	LVIC	XPHASE	MLPQ32	3,000	xPhase imvp-5 Control IC	1	1	0	P	
IR3083MPBF	LVIC	XPHASE	MLPQ32	5	xPhase imvp-5 Control IC	1	1	0	P	
IR3083M	LVIC	XPHASE	MLPQ32	5	xPhase imvp-5 Control IC	0	0	0	P	
IR3084MTRPBF	LVIC	XPHASE	MLPQ28	3,000	VR11 X-Phase Control IC	1	1	1	P	
IR3084MPBF	LVIC	XPHASE	MLPQ28	100	VR11 X-Phase Control IC	1	1	1	P	
IR3084UMTRPBF	LVIC	XPHASE	MLPQ28	3,000	Universal VID X-Phase Control IC	1	1	1	P	
IR3084UMPBF	LVIC	XPHASE	MLPQ28	100	Universal VID X-Phase Control IC	1	1	1	P	
IR3086AMTR	LVIC	XPHASE	MLPQ20	3,000	XPHASE Phase IC with OVP with fault overtemp detect. The IR3086AM Phase IC combined with an IR XPhase TM Control IC provides a full featured and flexible way to implement power solutions for the latest high performance CPUs and ASICs.	0	0	1	P	
IR3086AMTRPBF	LVIC	XPHASE	MLPQ20	3,000	XPHASE Phase IC with OVP with fault overtemp detect. The IR3086AM Phase IC combined with an IR XPhase TM Control IC provides a full featured and flexible way to implement power solutions for the latest high performance CPUs and ASICs.	1	1	1	P	

IR3086AM	LVIC	XPHASE	MLPQ20	100	XPHASE Phase IC with OVP with fault overtemp detect. The IR3086AM Phase IC combined with an IR XPhase TM Control IC provides a full featured and flexible way to implement power solutions for the latest high performance CPUs and ASICs.	0	0	1	P	
IR3086AMPBF	LVIC	XPHASE	MLPQ20	100	XPHASE Phase IC with OVP with fault overtemp detect. The IR3086AM Phase IC combined with an IR XPhase TM Control IC provides a full featured and flexible way to implement power solutions for the latest high performance CPUs and ASICs.	1	1	1	P	
IR3086MTR	LVIC	XPHASE	MLPQ20	3,000	Not recommended for new designs. For new designs, we recommend IR3086AM.	0	0	1	P	
IR3086MTRPBF	LVIC	XPHASE	MLPQ20	3,000	Not recommended for new designs. For new designs, we recommend IR3086AM.	1	1	1	P	
IR3086M	LVIC	XPHASE	MLPQ20	5	Not recommended for new designs. For new designs, we recommend IR3086AM.	0	0	1	P	
IR3086MPBF	LVIC	XPHASE	MLPQ20	5	Not recommended for new designs. For new designs, we recommend IR3086AM.	1	1	1	P	
IR3087MTR	LVIC	XPHASE	MLPQ20	3,000	XPHASE Phase IC with Opti-Phase OVP with overtemp detect. The IR3087 Phase IC combined with an IR XPhase TM Control IC provides a full featured and flexible way to implement power solutions for the latest high performance CPUs and ASICs.	0	0	1	P	
IR3087MTRPBF	LVIC	XPHASE	MLPQ20	3,000	XPHASE Phase IC with Opti-Phase OVP with overtemp detect. The IR3087 Phase IC combined with an IR XPhase TM Control IC provides a full featured and flexible way to implement power solutions for the latest high performance CPUs and ASICs.	1	1	1	P	
IR3087M	LVIC	XPHASE	MLPQ20	5	XPHASE Phase IC with Opti-Phase OVP with overtemp detect. The IR3087 Phase IC combined with an IR XPhase TM Control IC provides a full featured and flexible way to implement power solutions for the latest high performance CPUs and ASICs.	0	0	1	P	
IR3087MPBF	LVIC	XPHASE	MLPQ20	5	XPHASE Phase IC with Opti-Phase OVP with overtemp detect. The IR3087 Phase IC combined with an IR XPhase TM Control IC provides a full featured and flexible way to implement power solutions for the latest high performance CPUs and ASICs.	1	1	1	P	

IR3088AMTRPBF	LVIC	XPHASE	MLPQ32	3,000	XPHASE IC with Fault and Overtemp Detect	1	1	1	P	
IR3088AMTR	LVIC	XPHASE	MLPQ32	3,000	XPHASE IC with Fault and Overtemp Detect	0	0	1	P	
IR3088AMPBF	LVIC	XPHASE	MLPQ32	100	XPHASE IC with Fault and Overtemp Detect	1	1	1	P	
IR3088MTR	LVIC	XPHASE	MLPQ20	3,000	Not recommended for new designs. For new designs, we recommend IR3088A.	0	0	1	P	
IR3088MTRPBF	LVIC	XPHASE	MLPQ20	3,000	Not recommended for new designs. For new designs, we recommend IR3088A.	1	1	1	P	
IR3088M	LVIC	XPHASE	MLPQ20	5	Not recommended for new designs. For new designs, we recommend IR3088A.	0	0	1	P	
IR3088MPBF	LVIC	XPHASE	MLPQ20	5	Not recommended for new designs. For new designs, we recommend IR3088A.	1	1	1	P	
IR3092MTR	LVIC	SCNTRL	QSOP36	3,000	The IR3092M Control IC provides a full featured, single chip solution for microprocessors.	0	0	1	P	
IR3092M	LVIC	XPHASE	MLPQ32	100	The IR3092M Control IC provides a full featured, single chip solution for microprocessors.	0	0	1	P	
IR3093MTR	LVIC	XPHASE	MLPQ32	3,000	3-Phase IC for Opteron Athlon or VR10	0	0	1	P	
IR3093M	LVIC	XPHASE	MLPQ32	100	3-Phase IC for Opteron Athlon or VR10	0	0	1	P	
IR3101	HVIC	MCM	MINISIP	20	Intelligent Power Module. Gate Driver IC integrated with a half bridge FredFET Designed for sub 250W Motor Drive applications in a 9-Lead SIP. RDSon of 1.0 Ohm	0	0	1	P	
IR3103	HVIC	MCM	SIPPOW	20	Intelligent Power Module. Gate Driver IC integrated with a half bridge FredFET Designed for sub 180W Motor Drive applications in a 9-Lead SIP. RDSon of 2.5 Ohm	0	0	1	P	
IR3104	HVIC	MCM	MINISIP	20	Mini SIP	0	0	1	P	
IR3220STR	HVIC	IPS	SOIC20V	1,000	Fully Protected H-Bridge for DC Motor in a 20 Lead SOIC package	0	0	0	P	
IR3220S	HVIC	IPS	SOIC20V	36	Fully Protected H-Bridge for DC Motor in a 20 Lead SOIC package	0	0	0	P	
IR3310	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel High Side Driver in a TO-220FL Package	0	0	0	P	
IR3310STRL	HVIC	IPS	D2PAK	800	35V 10.000A TO-220 OUTLINE	0	0	0	P	
IR3310STRR	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IR3310S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IR3311	HVIC	IPS	TO220	50	Programmable Current Sensing High Side Switch in a 5-Lead TO-220 package	0	0	0	P	
IR3311STRL	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	

IR3311STRR	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IR3311S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IR3312	HVIC	IPS	TO220	50	Fully Protected 4 Terminal Programmable Current Sensing High Side Switch	0	0	0	P	
IR3312S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IR3312STRL	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IR3312STRR	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	P	
IR3313PBF	HVIC	IPS	TO220	50	40V 35.000A TO-220 OUTLINE	1	1	0	P	
IR3313S	HVIC	IPS	D2PAK	50	40V 35.000A TO-220 OUTLINE	0	0	0	P	
IR3313STRL	HVIC	IPS	D2PAK	800	40V 35.000A TO-220 OUTLINE	0	0	1	P	
IR3313STRR	HVIC	IPS	D2PAK	800	40V 35.000A TO-220 OUTLINE	0	0	1	P	
IR3314PBF	HVIC	IPS	TO247	50	40V 30.000A OTHER	1	1	0	P	
IR3314SPBF	HVIC	IPS	D2PAK	50	40V 30.000A TO-220 OUTLINE	1	1	0	P	
IR3314STRLPBF	HVIC	IPS	D2PAK	800	40V 30.000A TO-220 OUTLINE	1	1	0	P	
IR3314STRRPBF	HVIC	IPS	D2PAK	800	40V 30.000A TO-220 OUTLINE	1	1	0	P	
IR3315PBF	HVIC	IPS	TO220	50	40V 20.000A TO-220 OUTLINE	1	1	0	P	
IR3315SPBF	HVIC	IPS	D2PAK	50	40V 20.000A TO-220 OUTLINE	1	1	0	P	
IR3315STRLPBF	HVIC	IPS	D2PAK	800	40V 20.000A TO-220 OUTLINE	1	1	0	P	
IR3315STRRPBF	HVIC	IPS	D2PAK	800	40V 20.000A TO-220 OUTLINE	1	1	0	P	
IR3316S	HVIC	IPS	D2PAK	50	40V 35.000A TO-220 OUTLINE	0	0	0	P	
IR3316STRL	HVIC	IPS	D2PAK	800	40V 35.000A TO-220 OUTLINE	0	0	0	P	
IR3316STRR	HVIC	IPS	D2PAK	800	40V 35.000A TO-220 OUTLINE	0	0	0	P	
IR3621FTR	LVIC	Other	OTHER	2,500	2-Phase Dual Synchronous PWM Controller with Oscillator Synchronization and Pre-Bias Startup	0	0	1	P	
IR3621F	LVIC	Other	OTHER	50	2-Phase Dual Synchronous PWM Controller with Oscillator Synchronization and Pre-Bias Startup	0	0	1	P	
IR3621MTRPBF	LVIC	XPHASE	MLPQ32	3,000	2-Phase Dual Synchronous PWM Controller with Oscillator Synchronization and Pre-Bias Startup	1	1	1	P	
IR3621MTR	LVIC	XPHASE	MLPQ32	3,000	2-Phase Dual Synchronous PWM Controller with Oscillator Synchronization and Pre-Bias Startup	0	0	1	P	
IR3621MPBF	LVIC	XPHASE	MLPQ32	73	2-Phase Dual Synchronous PWM Controller with Oscillator Synchronization and Pre-Bias Startup	1	1	1	P	

IR3621M	LVIC	XPHASE	MLPQ32	73	2-Phase Dual Synchronous PWM Controller with Oscillator Synchronization and Pre-Bias Startup	0	0	1	P	
IR3623MTRPBF	LVIC	Other	OTHER	6,000	High Frequency 2-Phase, Single or Dual Output Synchronous Step Down Controller with Output Tracking and Sequencing	1	1	1	P	
IR3623MPBF	LVIC	Other	OTHER	73	High Frequency 2-Phase, Single or Dual Output Synchronous Step Down Controller with Output Tracking and Sequencing	1	1	1	P	
IR3624MTRPBF	LVIC	Other	OTHER	3,000	High Frequency Synchronous PWM Buck Controller in a 10-Lead MLPD Package.	1	1	1	P	
IR3624MPBF	LVIC	Other	OTHER	100	High Frequency Synchronous PWM Buck Controller in a 10-Lead MLPD Package.	1	1	1	P	
IR3637STRPBF	LVIC	SCNTRL	SOIC8N	2,500	The IR3637SPBF Controller IC is designed to provide a simple synchronous Buck regulator for on-board DC to DC applications in a small 8-pin SOIC.	1	1	1	P	
IR3637SPBF	LVIC	SCNTRL	SOIC8N	95	The IR3637SPBF Controller IC is designed to provide a simple synchronous Buck regulator for on-board DC to DC applications in a small 8-pin SOIC.	1	1	1	P	
IR4426PBF	HVIC	CIC	PDIP8	50	Dual Low Side Driver, Inverting Input in a 8-pin DIP package	1	1	0	P	
IR4426	HVIC	CIC	PDIP8	50	Dual Low Side Driver, Inverting Input in a 8-pin DIP package	0	0	0	P	
IR4426STRPBF	HVIC	CIC	SOIC8N	2,500	20V 1.500A SOIC	1	1	0	P	
IR4426SPBF	HVIC	CIC	SOIC8N	95	Dual Low Side Driver, Inverting Input in a 8-lead SOIC package	1	1	0	P	
IR4426S	HVIC	CIC	SOIC8N	95	Dual Low Side Driver, Inverting Input in a 8-lead SOIC package	0	0	0	P	
IR4426STR	HVIC	CIC	SOIC8N	2,500	Dual Low Side Driver, Inverting Input in a 8-lead SOIC package	0	0	0	P	
IR4427PBF	HVIC	CIC	PDIP8	50	Dual Low Side Driver in a 8-pin DIP package	1	1	0	P	
IR4427	HVIC	CIC	PDIP8	50	Dual Low Side Driver in a 8-pin DIP package	0	0	0	P	
IR4427SPBF	HVIC	CIC	SOIC8N	95	Dual Low Side Driver in a 8-lead SOIC package	1	1	0	P	
IR4427STRPBF	HVIC	CIC	SOIC8N	2,500	200V 1.500A SOIC	1	1	0	P	
IR4427S	HVIC	CIC	SOIC8N	95	Dual Low Side Driver in a 8-lead SOIC package	0	0	0	P	
IR4427STR	HVIC	CIC	SOIC8N	2,500	Dual Low Side Driver in a 8-lead SOIC package	0	0	0	P	
IR4428PBF	HVIC	CIC	PDIP8	50	Dual Low Side Driver, Half Inverting Input in a 8-pin DIP package	1	1	0	P	

IR4428	HVIC	CIC	PDIP8	50	Dual Low Side Driver, Half Inverting Input in a 8-pin DIP package	0	0	0	P	
IR4428STR	HVIC	CIC	SOIC8N	2,500	Dual Low Side Driver, Half Inverting Input in a 8-lead SOIC package	0	0	0	P	
IR4428SPBF	HVIC	CIC	SOIC8N	95	Dual Low Side Driver, Half Inverting Input in a 8-lead SOIC package	1	1	0	P	
IR4428STRPBF	HVIC	CIC	SOIC8N	2,500	20V 1.500A SOIC	1	1	0	P	
IR4428S	HVIC	CIC	SOIC8N	95	Dual Low Side Driver, Half Inverting Input in a 8-lead SOIC package	0	0	0	P	
IR5001STRPBF	LVIC	Other	OTHER	2,500	Universal Active ORing Controller. Controller / driver IC in an SO-8 package for implementation of Active ORing / reverse polarity protection using N-channel Power MOSFETs.	1	1	1	P	
IR5001STR	LVIC	Other	OTHER	2,500	Universal Active ORing Controller. Controller / driver IC in an SO-8 package for implementation of Active ORing / reverse polarity protection using N-channel Power MOSFETs.	0	0	1	P	
IR5001SPBF	LVIC	Other	OTHER	95	Universal Active ORing Controller. Controller / driver IC in an SO-8 package for implementation of Active ORing / reverse polarity protection using N-channel Power MOSFETs.	1	1	1	P	
IR5001S	LVIC	Other	OTHER	95	Universal Active ORing Controller. Controller / driver IC in an SO-8 package for implementation of Active ORing / reverse polarity protection using N-channel Power MOSFETs.	0	0	1	P	
IR51H224	HVIC	IPS	SIP911	21	250V Self-Oscillating Half-Bridge Hybrid MOSFET and Gate Driver in a 9 Lead SIP w/o #5and8 package	0	0	0		0
IR51H310	HVIC	IPS	SIP911	21	400V Self-Oscillating Half-Bridge Hybrid MOSFET and Gate Driver in a 9 Lead SIP w/o #5and8 package	0	0	0		0
IR51H420	HVIC	IPS	SIP911	21	500V Self-Oscillating Half-Bridge Hybrid MOSFET and Gate Driver in a 9 Lead SIP w/o #5and8 package	0	0	0		0
IR51HD224	HVIC	IPS	SIP911	21	250V Self-Oscillating Half-Bridge Hybrid MOSFET and Gate Driver in a 9 Lead SIP w/o #5and8 package	0	0	0		0
IR51HD420	HVIC	IPS	SIP911	21	500V Self-Oscillating Half-Bridge Hybrid MOSFET and Gate Driver in a 9 Lead SIP w/o #5and8 package	0	0	0		0
IR53H320	HVIC	IPS	SIP911	21	600V .200A OTHER	0	0	0		0

IR53HD420	HVIC	IPS	SIP911	21	500V Self-Oscillating Half-Bridge Hybrid MOSFET and Gate Driver in a 9 Lead SIP w/o #5and8 package	0	0	0	0	
IR6210	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel High Side Driver in a TO-220FL Package	0	0	0	0	
IR6210STRL	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	0	
IR6210S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	0	
IR6210STR	HVIC	IPS	D2PAK	2,500	Intelligent Power Switch 1 Channel High Side Driver in a D2-Pak 5-Lead Package	0	0	0	0	
IR6216	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel High Side Driver in a TO-220FL Package	0	0	0	0	
IR6220	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel High Side Driver in a 5 Lead TO-220 Package	0	0	0	0	
IR6220S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel High Side Driver in a 5 Lead D2-Pak Package	0	0	0	0	
IR6220STRL	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel High Side Driver in a 5 Lead D2-Pak Package	0	0	0	0	
IR6220STRR	HVIC	IPS	D2PAK	800	Intelligent Power Switch 1 Channel High Side Driver in a 5 Lead D2-Pak Package	0	0	0	0	
IR6224	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel High Side Driver in a TO-220FL Package	0	0	0	0	
IR6224S	HVIC	IPS	D2PAK	50	Intelligent Power Switch 1 Channel High Side Driver in a TO-220FL Package	0	0	0	0	
IR6226	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel High Side Driver in a TO-220FL Package	0	0	0	0	
IRAC1150-300W	LVIC	Other	OTHER	1	IR1150 Demo Board designed for use in continuous conduction mode boost converter applications for power factor correction and harmonic current reduction.	0	0	0	P	
IRAC1150-D2	LVIC	Other	OTHER	1	The IRAC1150-D2 Control Board is designed to demonstrate the performance of the IR1150S control IC in a continuous conduction mode boost converter for PFC.	0	0	0	P	
IRAC5001-HS100A	LVIC	Other	OTHER	1	+12V, 100A continuous current active OR-ing design kit featuring IR5001S and IRF6609	0	0	0	P	
IRAC5001-HS48V	LVIC	Other	OTHER	1	48V, 50A continuous current OR-ing function design kit featuring IR5001S and IRF6644	0	0	0	P	
IRADK31	HVIC	MCM	MINISIP	1	1/4 HP DC brushless motor using IR31xx	0	0	1	P	
IRAMS06UP60A	HVIC	MCM	SIP1	80	Plug n Drive Integrated Power Module	0	0	1	P	
IRAMS06UP60A-2	HVIC	MCM	SIP1	80	Plug n Drive Integrated Power Module	0	0	1	P	

IRAMS06UP60B	HVIC	MCM	SIP1	80	Plug n Drive Integrated Power Module. Similar to IRAMS06UP60A with Internal Shunt Resistor.	0	0	1	P	
IRAMS06UP60B-2	HVIC	MCM	SIP1	80	Plug n Drive Integrated Power Module. Similar to IRAMS06UP60A with Internal Shunt Resistor.	0	0	1	P	
IRAMS10UP60A	HVIC	MCM	SIP1	80	Plug n Drive Intelligent Power Modules	0	0	1	P	
IRAMS10UP60A-2	HVIC	MCM	SIP1	80	Plug n Drive Intelligent Power Modules	0	0	1	P	
IRAMS10UP60B	HVIC	MCM	SIP1	80	Plug n Drive Integrated Power Module. Similar to IRAMS10UP60A with Internal Shunt Resistor.	0	0	1	P	
IRAMS10UP60B-2	HVIC	MCM	SIPPOW	80	Plug n Drive Integrated Power Module. Similar to IRAMS10UP60A with Internal Shunt Resistor.	0	0	1	P	
IRAMS10UP60B-3	HVIC	MCM	SIPPOW	80	Plug n Drive Integrated Power Module. Similar to IRAMS10UP60A with Internal Shunt Resistor.	0	0	1	P	
IRAMS10UP60C-1	HVIC	MCM	SIP1	1	Plug n Drive Intelligent Power Modules	0	0	1	P	
IRAMS10UP60C-2	HVIC	MCM	SIP1	1	Plug n Drive Intelligent Power Modules	0	0	1	P	
IRAMX16UP60A	HVIC	MCM	SIP2	80	Plug n Drive Integrated Power Modules	0	0	1	P	
IRAMX16UP60A-2	HVIC	MCM	SIP2	80	Plug n Drive Integrated Power Modules	0	0	1	P	
IRAMX16UP60B	HVIC	MCM	SIPPOW	80	16A, 600V Integrated Power Hybrid IC with internal shunt resistor for Appliance Motor Drive applications such as Air Conditioning systems compressor drives and light industrial applications.	0	0	1	P	
IRAMX16UP60B-2	HVIC	MCM	SIPPOW	80	16A, 600V Integrated Power Hybrid IC with internal shunt resistor for Appliance Motor Drive applications such as Air Conditioning systems compressor drives and light industrial applications.	0	0	1	P	
IRAMX20UP60A	HVIC	MCM	SIPPOW	80	20A, 600V Integrated Power Hybrid IC for Appliance Motor Drive applications such as Air Conditioning systems compressor drives and light industrial applications.	0	0	1	P	
IRAMX20UP60A-2	HVIC	MCM	SIPPOW	80	20A, 600V Integrated Power Hybrid IC for Appliance Motor Drive applications such as Air Conditioning systems compressor drives and light industrial applications.	0	0	1	P	
IRAMY20UP60B	HVIC	MCM	SIP2	70	20A, 600V Integrated Power Hybrid IC with internal shunt resistor for Appliance Motor Drive applications such as Air Conditioning systems compressor drives and light industrial applications.	0	0	1	P	
IRAUDAMP1	HVIC	CIC	OTHER	1	Reference design kit featuring a High Power Class D Audio Power Amplifier	0	0	0		0
IRAUDAMP3	HVIC	CIC	OTHER	1	A reference design of a complete 6-channel 120W half-bridge Class D Audio power amplifier.	0	0	0	P	

IRAUDAMP3-DB	HVIC	CIC	OTHER	1	9999V 999.000A OTHER	0	0	0	P	
IRAUTOHBR1	HVIC	IPS	OTHER	1	40V 6.000A OTHER	0	0	0		0
IRC530PBF	Discrete	Hexfet	HEXSEN	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0		0 ME
IRC530	Discrete	Hexfet	HEXSEN	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0		0 ME
IRC540PBF	Discrete	Hexfet	HEXSEN	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0		0 ME
IRC540	Discrete	Hexfet	HEXSEN	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0		0 ME
IRC630PBF	Discrete	Hexfet	HEXSEN	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0		0 ME
IRC630	Discrete	Hexfet	HEXSEN	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0		0 ME
IRC634PBF	Discrete	Hexfet	HEXSEN	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0		0 ME
IRC634	Discrete	Hexfet	HEXSEN	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0		0 ME
IRC640PBF	Discrete	Hexfet	HEXSEN	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0		0 ME
IRC640	Discrete	Hexfet	HEXSEN	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0		0 ME
IRC644PBF	Discrete	Hexfet	HEXSEN	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0		0 ME
IRC644	Discrete	Hexfet	HEXSEN	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0		0 ME
IRC730PBF	Discrete	Hexfet	HEXSEN	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0		0 ME
IRC730	Discrete	Hexfet	HEXSEN	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0		0 ME
IRC740PBF	Discrete	Hexfet	HEXSEN	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0		0 ME
IRC740	Discrete	Hexfet	HEXSEN	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0		0 ME
IRC830PBF	Discrete	Hexfet	HEXSEN	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0		0 ME
IRC830	Discrete	Hexfet	HEXSEN	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0		0 ME
IRC840PBF	Discrete	Hexfet	HEXSEN	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0		0 ME
IRC840	Discrete	Hexfet	HEXSEN	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0		0 ME

IRCS2277S	HVIC	CIC	SOIC16V	1	For 3-phase / 380V motor drives the IRCS2277S is designed to read 3-phase motor currents on top of pin-out compatible gate driver boards. The board can be used for both AC and Brushless motors current sensing by reading the voltage developed on shunt resis	0	0	0	0	
IRCZ24PBF	Discrete	Hexfet	HEXSEN	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0	0	ME
IRCZ24	Discrete	Hexfet	HEXSEN	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0	0	ME
IRCZ34PBF	Discrete	Hexfet	HEXSEN	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0	0	ME
IRCZ34	Discrete	Hexfet	HEXSEN	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0	0	ME
IRCZ44PBF	Discrete	Hexfet	HEXSEN	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	1	1	0	0	ME
IRCZ44	Discrete	Hexfet	HEXSEN	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 5-Pin (HEXSense) package	0	0	0	0	ME
IRDAKO705170	HVIC	MCM	SIPPOW	80	Description not found	0	0	0	P	
IRDC2085S-DF	LVIC	Other	OTHER	1	DC Bus Converter using IRF6603 secondary DirectFETs	0	0	0	P	
IRDC2085S-S	LVIC	Other	OTHER	1	DC Bus Converter using IRF7832 secondary FETs	0	0	0	P	
IRDC2086-330W	LVIC	Other	OTHER	1	Full bridge DC Bus Converter using IR2086S controller, IR6621, IR6635, IR6646 and IRF7380 FETs	0	0	0	P	
IRDC2086S-DF	LVIC	Other	OTHER	1	Full bridge DC Bus Converter using IRF7493 & IRF6603 FETs	0	0	0	P	
IRDC3037	LVIC	Other	OTHER	1	Reference design kit featuring 8-pin synchronous PWM controller, 200 KHz	0	0	0	P	
IRDC3037A	LVIC	Other	OTHER	1	Reference design kit featuring 8-pin synchronous PWM controller, 400 KHz	0	0	0	P	
IRDC3038	LVIC	Other	OTHER	1	Reference design kit featuring 14-pin synchronous PWM controller for DDR memory application with the voltage tracking capability	0	0	0	P	
IRDC3039	LVIC	Other	OTHER	1	Reference design kit featuring synchronous PWM Controller with Over Current Protection	0	0	0	P	
IRDC3046	LVIC	Other	OTHER	1	Reference design kit featuring dual synchronous PWM controller with current sharing circuitry and LDO controller	0	0	0	P	
IRDC3048	LVIC	Other	OTHER	1	Reference design kit featuring dual synchronous PWM controller with LDO controller	0	0	0	P	

IRDC3055	LVIC	Other	OTHER	1	Reference design kit featuring 5-Bit Programmable 3-phase Synchronous buck controller IC	0	0	0	P	
IRDC3065	LVIC	Other	OTHER	1	Reference design kit Ideal for applications requiring low power on-board switching regulators	0	0	0	P	
IRDC3073	LVIC	Other	OTHER	1	Reference design kit featuring synchronous PWM Controller with Over Current Protection and LDO controller	0	0	0	P	
IRDC3137	LVIC	Other	OTHER	1	Reference design kit featuring Low Cost High Performance Synchronous Buck Regulator For onboard DC- DC converter applications	0	0	0	P	
IRDC3138	LVIC	Other	OTHER	1	Reference Design Kit Featuring a Low Cost Synchronous Buck Regulator for Voltage Tracking Applications	0	0	0	P	
IRDC3146	LVIC	Other	OTHER	1	Reference design kit featuring High Performance Dual Synchronous Buck Controller	0	0	0	P	
IRDC3621	LVIC	Other	OTHER	1	The IR3621 IC combines a Dual synchronous Buck controller, providing a cost-effective, high performance and flexible solution.	0	0	0	P	
IRDC3624	LVIC	Other	OTHER	1	High Performance Synchronous Buck Controller in a small 8-pin SOIC	0	0	0	P	
IRDC3637	LVIC	Other	OTHER	1	Controller IC designed to provide a low cost synchronous Buck regulator for on-board DC to DC applications in a small 8-pin SOIC.	0	0	0	P	
IRDC5001-LS370V	LVIC	Other	OTHER	1	370W, -48V dual input active OR-ing design kit featuring IR5001S and IRF6644	0	0	0	P	
IRDC5001-LS48V	LVIC	Other	OTHER	1	200W, -48V dual input active OR-ing design kit featuring IR5001S and IR7495	0	0	0	P	
IRDCIP1001-A	iPowir	iPowir	DESIGN	1	200kHz, 20A, 3.3VIN to 4.5VIN Single Phase Synchronous Buck Converter reference design	0	0	0	P	
IRDCIP1001-B	iPowir	iPowir	DESIGN	1	200kHz - 300kHz, 20A, 5VIN to 12VIN Single Phase Synchronous Buck Converter reference design	0	0	0	P	
IRDCIP1201-A	iPowir	iPowir	DESIGN	1	Dual output, 15A per channel, 3V-5.5Vin, 0.8V-3.3Vout Synchronous Buck Converter reference design	0	0	0	P	
IRDCIP1202-A	iPowir	iPowir	DESIGN	1	Dual output, 15A per channel, 5.5V-13.2Vin, 0.8V-5Vout Synchronous Buck Converter reference design	0	0	0	P	
IRDCIP1203-A	iPowir	iPowir	DESIGN	1	Reference Design kit for the iP1203 a 400kHz, 15A Synchronous Buck Converter	0	0	0	P	

IRDCIP2001-A	iPowir	iPowir	DESIGN	1	2-phase, 40A, 5-12VIN, 1.1-1.85VOUT multiphase buck converter reference design	0	0	0	P	
IRDCIP2001-B	iPowir	iPowir	DESIGN	1	3-phase, 60A, 5-12VIN, 1.1-1.85VOUT multiphase buck converter reference design	0	0	0	P	
IRDCIP2001-C	iPowir	iPowir	DESIGN	1	4-phase, 80A, 5-12VIN, 1.1-1.85VOUT multiphase buck converter reference design	0	0	0	P	
IRDCIP2002-C	iPowir	iPowir	DESIGN	1	4-phase, 120A, 6.5-12VIN, 0.8-3.3VOUT multiphase buck converter reference design	0	0	0	P	
IRDCIP2003A-C	iPowir	iPowir	DESIGN	1	4-phase, 160A, 5-12VIN, 0.8-3.3VOUT 1MHz Switching Frequency multiphase buck converter reference design	0	0	0	P	
IRDCSYN2	HVIC	CIC	OTHER	1	5V 2.000A OTHER	0	0	0	P	
IRF1010EPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0		0
IRF1010E	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0		0
IRF1010ELPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0		0
IRF1010EL	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0		0
IRF1010ESPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0		0
IRF1010ESTRLPB	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0		0
IRF1010ES	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0		0
IRF1010ESTRL	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0		0
IRF1010ESTRRPB	Discrete	Hexfet	D2PAK	800	60V .830A D2PAK	1	1	0		0
IRF1010EZPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0		0
IRF1010EZ	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0		0
IRF1010EZLPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0		0
IRF1010EZL	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0		0
IRF1010EZSPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0		0
IRF1010EZS	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0		0

IRF1010NPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1010N	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1010NLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF1010NL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF1010NSTRLPB	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1010NSTRRPB	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1010NSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1010NSTRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1010NS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1010NSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1010ZPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1010Z	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1010ZLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF1010ZL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF1010ZSTRLPB	Discrete	Hexfet	D2PAK	800	55V 75.000A D2PAK	1	1	0	0
IRF1010ZSTRRPB	Discrete	Hexfet	D2PAK	800	55V 75.000A D2PAK	1	1	0	0
IRF1010ZSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1010ZS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1104PBF	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1104	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1104LPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF1104L	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0

IRF1104STRRPBF	Discrete	Hexfet	D2PAK	800	40V 82.000A D2PAK	1	1	0	0
IRF1104STRLPBF	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1104SPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1104STRL	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1104S	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1302PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1302	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1302S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1310NPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1310N	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1310NLPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF1310NL	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF1310NSTRLPB	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1310NSTRRPB	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1310NSPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1310NSTRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1310NSTRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1310NS	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1312PBF	Discrete	Hexfet	TO220	50	80V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1312L	Discrete	Hexfet	D2PAK	50	80V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF1312STRL	Discrete	Hexfet	D2PAK	800	80V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0

IRF1312STRR	Discrete	Hexfet	D2PAK	800	80V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1312S	Discrete	Hexfet	D2PAK	50	80V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1404PBF	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1404	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1404LPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF1404L	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF1404STRLPBF	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1404SPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1404STRRPBF	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1404STRL	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1404S	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1404STRR	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1404ZPBF	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1404Z	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1404ZL	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF1404ZSTRLPB	Discrete	Hexfet	D2PAK	800	40V 75.000A D2PAK	1	1	0	0
IRF1404ZSPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1404ZSTRRPB	Discrete	Hexfet	D2PAK	800	40V 75.000A D2PAK	1	1	0	0
IRF1404ZS	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1404ZSTRL	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0

IRF1404ZSTRR	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1405PBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1405	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1405LPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF1405L	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF1405STRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1405STRRPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1405SPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1405STRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1405STRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1405S	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1405ZPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1405Z	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1405ZLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF1405ZL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF1405ZL-7P	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a 7-Lead TO-262 package	0	0	1	0
IRF1405ZL-7PPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a 7-Lead TO-262 package	1	1	1	0
IRF1405ZSTRRPBF	Discrete	Hexfet	D2PAK	800	55V 75.000A D2PAK	1	1	0	0
IRF1405ZSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1405ZS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1405ZSTRL-7P	Discrete	Hexfet	D2PAK	800	40V 150.000A D2PAK	0	0	1	0

IRF1405ZS-7P	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a 7-Lead D2-Pak package	0	0	1	0
IRF1405ZS-7PPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a 7-Lead D2-Pak package	1	1	1	0
IRF1407PBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1407	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1407LPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF1407L	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF1407STRLPBF	Discrete	Hexfet	D2PAK	800	75V 100.000A D2PAK	1	1	0	0
IRF1407STRRPBF	Discrete	Hexfet	D2PAK	800	75V 130.000A D2PAK	1	1	0	0
IRF1407SPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1407STRL	Discrete	Hexfet	D2PAK	800	75V 100.000A D2PAK	0	0	0	0
IRF1407STRR	Discrete	Hexfet	D2PAK	800	75V 130.000A D2PAK	0	0	0	0
IRF1407S	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1503PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1503	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF1503LPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF1503L	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF1503STRLPBF	Discrete	Hexfet	D2PAK	800	30V 190.000A D2PAK	1	1	0	0
IRF1503SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF1503STRRPBF	Discrete	Hexfet	D2PAK	800	30V 190.000A D2PAK	1	1	0	0
IRF1503S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF1503STRL	Discrete	Hexfet	D2PAK	800	30V 190.000A D2PAK	0	0	0	0
IRF1607PBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF1607	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0

IRF1902TRPBF	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF1902PBF	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF1902TR	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF1902	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF2204PBF	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF2204	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF2204LPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF2204L	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF2204SPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF2204S	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF2804PBF	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF2804	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF2804-009	Discrete	Hexfet	TO220	50	40V 75.000A TO-220	0	0	0	0	
IRF2804LPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF2804L	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF2804L-306	Discrete	Hexfet	D2PAK	50	40V 75.000A D2PAK	0	0	0	0	
IRF2804L-7P	Discrete	Hexfet	D2PAK	50	40V 160.000A D2PAK	0	0	1	0	
IRF2804STRLPBF	Discrete	Hexfet	D2PAK	800	40V 75.000A D2PAK	1	1	0	0	
IRF2804STRRPBF	Discrete	Hexfet	D2PAK	800	40V 75.000A D2PAK	1	1	0	0	
IRF2804SPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF2804STRL	Discrete	Hexfet	D2PAK	800	40V 75.000A D2PAK	0	0	0	0	
IRF2804STRR	Discrete	Hexfet	D2PAK	800	40V 75.000A D2PAK	0	0	0	0	
IRF2804S	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF2804STRL7PP	Discrete	Hexfet	D2PAK	800	40V 160.000A D2PAK	1	1	1	0	
IRF2804S-7PPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a 7-pin D2Pak package.	1	1	1	0	

IRF2804STRL-7P	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a 7-pin D2Pak package.	0	0	1	0
IRF2804S-7P	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a 7-pin D2Pak package.	0	0	1	0
IRF2805PBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF2805	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF2805LPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF2805L	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF2805SPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF2805STRLPBF	Discrete	Hexfet	D2PAK	800	55V 135.000A D2PAK	1	1	0	0
IRF2805STRRPBF	Discrete	Hexfet	D2PAK	800	55V 135.000A D2PAK	1	1	0	0
IRF2805STRL	Discrete	Hexfet	D2PAK	800	55V 135.000A D2PAK	0	0	0	0
IRF2805STRR	Discrete	Hexfet	D2PAK	800	55V 135.000A D2PAK	0	0	0	0
IRF2805S	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF2807PBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF2807	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF2807LPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF2807L	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF2807STRLPBF	Discrete	Hexfet	D2PAK	800	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF2807STRRPBF	Discrete	Hexfet	D2PAK	800	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF2807SPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF2807STRL	Discrete	Hexfet	D2PAK	800	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF2807STRR	Discrete	Hexfet	D2PAK	800	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF2807S	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF2807ZPBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0

IRF2807Z	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF2807ZLPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 Package	1	1	0	0	
IRF2807ZL	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 Package	0	0	0	0	
IRF2807ZSPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2Pak Package	1	1	0	0	
IRF2807ZSTRLPB	Discrete	Hexfet	D2PAK	800	75V 75.000A D2PAK	1	1	0	0	
IRF2807ZSTRRPB	Discrete	Hexfet	D2PAK	800	75V 75.000A D2PAK	1	1	0	0	
IRF2807ZS	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2Pak Package	0	0	0	0	
IRF2903Z	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF2903ZL	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF2903ZS	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF2903ZSTRL	Discrete	Hexfet	D2PAK	800	30V 75.000A D2PAK	0	0	0	0	
IRF2903ZSTRR	Discrete	Hexfet	D2PAK	800	30V 75.000A D2PAK	0	0	0	0	
IRF2907ZPBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF2907Z	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF2907ZLPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF2907ZL	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF2907ZSPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF2907ZSTRLPB	Discrete	Hexfet	D2PAK	800	75V 75.000A D2PAK	1	1	0	0	
IRF2907ZSTRL	Discrete	Hexfet	D2PAK	800	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF2907ZS	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF2907ZS-7PPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a 7-lead D2-Pak package	1	1	1	0	
IRF3000TRPBF	Discrete	Hexfet	SO8	4,000	300V 1.600A SO-8	1	1	0	0	TH
IRF3000PBF	Discrete	Hexfet	SO8	95	300V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF3000TR	Discrete	Hexfet	SO8	4,000	300V 1.600A SO-8	0	0	0	0	TH

IRF3000	Discrete	Hexfet	SO8	95	300V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF3007PBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF3007	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF3007LPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF3007L	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF3007SPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF3007S	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF3205PBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF3205	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF3205LPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF3205L	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF3205STRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF3205STRRPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF3205SPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF3205STRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF3205STRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF3205S	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF3205ZPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB Package	1	1	0	0	
IRF3205Z	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB Package	0	0	0	0	
IRF3205ZLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 Package	1	1	0	0	
IRF3205ZL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 Package	0	0	0	0	

IRF3205ZSTRLPB	Discrete	Hexfet	D2PAK	800	55V 75.000A D2PAK	1	1	0	0
IRF3205ZSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2Pak Package	1	1	0	0
IRF3205ZSTRRPB	Discrete	Hexfet	D2PAK	800	55V 75.000A D2PAK	1	1	0	0
IRF3205ZS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2Pak Package	0	0	0	0
IRF3305PBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3305	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3315PBF	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3315	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3315LPBF	Discrete	Hexfet	D2PAK	50	150V 21.000A D2PAK	1	1	0	0
IRF3315L	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3315STRLPBF	Discrete	Hexfet	D2PAK	800	150V 21.000A D2PAK	1	1	0	0
IRF3315STRRPBF	Discrete	Hexfet	D2PAK	800	150V 21.000A D2PAK	1	1	0	0
IRF3315SPBF	Discrete	Hexfet	D2PAK	50	150V 21.000A D2PAK	1	1	0	0
IRF3315STRR	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3315STRL	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3315S	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3415PBF	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3415	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3415LPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3415L	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3415STRLPBF	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3415SPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3415STRRPBF	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3415STRR	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0

IRF3415STRL	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3415S	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3515LPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3515L	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3515STRLPBF	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3515SPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3515STRRPBF	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3515STRL	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3515S	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3515STRR	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3703PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3703	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3704PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3704	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3704LPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3704L	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3704STRLPBF	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3704SPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3704STRRPBF	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3704STRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3704STRR	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0

IRF3704S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3704ZPBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3704Z	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3704ZCLPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3704ZCL	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3704ZCSPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3704ZCSTRLP	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3704ZCSTRRP	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3704ZCSTRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3704ZCSTRR	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3704ZCS	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3704ZLPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3704ZL	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3704ZSPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3704ZSTRLPB	Discrete	Hexfet	D2PAK	800	20V 53.000A D2PAK	1	1	0	0
IRF3704ZSTRRPB	Discrete	Hexfet	D2PAK	800	20V 53.000A D2PAK	1	1	0	0
IRF3704ZSTRL	Discrete	Hexfet	D2PAK	800	20V 53.000A D2PAK	0	0	0	0
IRF3704ZSTRR	Discrete	Hexfet	D2PAK	800	20V 53.000A D2PAK	0	0	0	0
IRF3704ZS	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3706PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3706	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3706LPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3706L	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0

IRF3706STRRPBF	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3706SPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3706STRLPBF	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3706STRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3706STRR	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3706S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3707PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3707	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3707LPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3707L	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3707STRLPBF	Discrete	Hexfet	D2PAK	800	30V 62.000A D2PAK	1	1	0	0
IRF3707STRRPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3707SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3707STRR	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3707S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3707ZPBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3707Z	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3707ZCLPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3707ZCL	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3707ZCSTRRP	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3707ZCSTRLP	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0

IRF3707ZCSPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3707ZCSTRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3707ZCSTRR	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3707ZCS	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3707ZLPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3707ZL	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3707ZSTRLP	Discrete	Hexfet	D2PAK	800	30V 59.000A D2PAK	1	1	0	0
IRF3707ZSTRRP	Discrete	Hexfet	D2PAK	800	30V 59.000A D2PAK	1	1	0	0
IRF3707ZSPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3707ZSTRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3707ZSTRR	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3707ZS	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3708PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3708	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3708L	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3708SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3708STRLPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3708STRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3708S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3708STRRPBF	Discrete	Hexfet	D2PAK	800	30V 62.000A D2PAK	1	1	0	0
IRF3709PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3709	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0

IRF3709LPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3709L	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3709STRRPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3709STRLPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3709SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3709STRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3709STRR	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3709S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3709ZPBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3709Z	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3709ZCLPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3709ZCL	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3709ZCSTRRP	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3709ZCSTRLP	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3709ZCSPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3709ZCSTRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3709ZCSTRR	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3709ZCS	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3709ZLPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3709ZL	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3709ZSTRLPB	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0

IRF3709ZSTRRPB	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3709ZSPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3709ZSTRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3709ZSTRR	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3709ZS	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3710PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3710	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3710LPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3710L	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3710STRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3710STRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3710SPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3710STRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3710STRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3710S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3710ZPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3710Z	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3710ZLPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3710ZL	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3710ZSTRRPB	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3710ZSTRLPB	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0

IRF3710ZSPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3710ZSTRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3710ZS	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3711PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3711	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3711LPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3711L	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3711STRLPBF	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3711STRRPBF	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3711SPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3711STRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3711STRR	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3711S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF3711ZPBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF3711Z	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF3711ZCLPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF3711ZCL	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF3711ZCSPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3711ZCSTRLP	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3711ZCSTRRP	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF3711ZCSTRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0

IRF3711ZCSTRR	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF3711ZCS	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF3711ZLPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF3711ZL	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF3711ZSPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF3711ZSTRLPB	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF3711ZSTRRPB	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF3711ZSTRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF3711ZS	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF3711ZSTRR	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF3717TRPBF	Discrete	Hexfet	SO8	4,000	20V 20.000A SO-8	1	1	0	0	TH
IRF3717PBF	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF3717TR	Discrete	Hexfet	SO8	4,000	20V 20.000A SO-8	0	0	0	0	TH
IRF3717	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF3805PBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF3805	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF3805L	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF3805LPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF3805L-7P	Discrete	Hexfet	D2PAK	50	55V 160.000A D2PAK	0	0	1	0	
IRF3805L-7PPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a 7-Lead D2-Pak package	1	1	1	0	
IRF3805SPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	

IRF3805STRL	Discrete	Hexfet	D2PAK	800	55V 75.000A D2PAK	0	0	0	0	
IRF3805S	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF3805S-7PPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a 7-Lead D2-Pak package	1	1	1	0	
IRF3805STRL-7P	Discrete	Hexfet	D2PAK	800	55V 160.000A D2PAK	0	0	1	0	
IRF3805S-7P	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a 7-Lead D2-Pak package	0	0	1	0	
IRF3808PBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF3808	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF3808LPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF3808L	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF3808STRLPBF	Discrete	Hexfet	D2PAK	800	75V 140.000A D2PAK	1	1	0	0	
IRF3808SPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF3808STRRPBF	Discrete	Hexfet	D2PAK	800	75V 140.000A D2PAK	1	1	0	0	
IRF3808STRL	Discrete	Hexfet	D2PAK	800	75V 140.000A D2PAK	0	0	0	0	
IRF3808STRR	Discrete	Hexfet	D2PAK	800	75V 140.000A D2PAK	0	0	0	0	
IRF3808S	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF4000	Discrete	Hexfet	MPL-8	36	100V Quad N-Channel HEXFET Power MOSFET in a Power MLP package	0	0	0	D	TH
IRF4000TR	LVIC	Other	OTHER	3,000	100V Quad N-Channel HEXFET Power MOSFET in a Power MLP package	0	0	0	P	
IRF4104PBF	Discrete	Hexfet	TO220	50	40V Single N-Channel Automotive HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF4104	Discrete	Hexfet	TO220	50	40V Single N-Channel Automotive HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF4104LPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF4104L	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF4104SPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	

IRF4104S	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF4905PBF	Discrete	Hexfet	TO220	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF4905	Discrete	Hexfet	TO220	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF4905LPBF	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF4905L	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF4905STRRPBF	Discrete	Hexfet	D2PAK	800	55V 64.000A D2PAK	1	1	0	0
IRF4905STRLPBF	Discrete	Hexfet	D2PAK	800	55V 64.000A D2PAK	1	1	0	0
IRF4905SPBF	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF4905STRL	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF4905STRR	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF4905S	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF510PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF510	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF510L	Discrete	Hexfet	D2PAK	50	100V 5.600A D2PAK	0	0	0	0
IRF510STRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF510STRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF510SPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF510STRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF510STRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF510S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF520PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF520	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0

IRF520NPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF520N	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF520NLPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF520NL	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF520NSTRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF520NSPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF520NSTRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF520NSTRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF520NSTRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF520NS	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF520STRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF520S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF520VPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF520V	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF520VLPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF520VL	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF520VSPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF520VS	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF5210PBF	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF5210	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF5210LPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0

IRF5210L	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF5210STRRPBF	Discrete	Hexfet	D2PAK	800	100V 35.000A D2PAK	1	1	0	0
IRF5210SPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF5210STRLPBF	Discrete	Hexfet	D2PAK	800	100V 35.000A D2PAK	1	1	0	0
IRF5210STRR	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF5210STRL	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF5210S	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF530PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF530	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF5305PBF	Discrete	Hexfet	TO220	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF5305	Discrete	Hexfet	TO220	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF5305LPBF	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF5305L	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF5305SPBF	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF5305STRLPBF	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF5305STRRPBF	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF5305STRL	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF5305STRR	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF5305S	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF530NPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF530N	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF530NLPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0

IRF530NL	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF530NSTRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF530NSTRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF530NSPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF530NSTRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF530NSTRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF530NS	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF530STRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF530STRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF530SPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF530STRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF530STRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF530S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF540PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF540	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF540NPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF540N	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF540NLPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF540NL	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF540NSTRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF540NSTRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0

IRF540NSPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF540NSTRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF540NSTRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF540NS	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF540STRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF540STRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF540SPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF540STRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF540STRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF540S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF540ZPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF540Z	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF540ZLPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF540ZL	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF540ZSTRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2Pak package	1	1	0	0	
IRF540ZSPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2Pak package	1	1	0	0	
IRF540ZSTRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2Pak package	1	1	0	0	
IRF540ZSTRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2Pak package	0	0	0	0	
IRF540ZSTRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2Pak package	0	0	0	0	
IRF540ZS	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2Pak package	0	0	0	0	
IRF5800TRPBF	Discrete	Hexfet	TSOP6	3,000	-30V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	MA

IRF5800TR	Discrete	Hexfet	TSOP6	3,000	-30V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	MA
IRF5801TRPBF	Discrete	Hexfet	TSOP6	3,000	200V Single N-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	MA
IRF5801TR	Discrete	Hexfet	TSOP6	3,000	200V Single N-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	MA
IRF5802TRPBF	Discrete	Hexfet	TSOP6	3,000	150V Single N-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	MA
IRF5802TR	Discrete	Hexfet	TSOP6	3,000	150V Single N-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	MA
IRF5803TRPBF	Discrete	Hexfet	TSOP6	3,000	-40V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	MA
IRF5803TR	Discrete	Hexfet	TSOP6	3,000	-40V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	MA
IRF5803D2TRPBF	Discrete	FETKY	SO8	4,000	-40V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF5803D2PBF	Discrete	FETKY	SO8	95	-40V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF5803D2TR	Discrete	FETKY	SO8	4,000	-40V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF5803D2	Discrete	FETKY	SO8	95	-40V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF5804TRPBF	Discrete	Hexfet	TSOP6	3,000	-40V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	MA
IRF5804TR	Discrete	Hexfet	TSOP6	3,000	-40V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	MA
IRF5805TRPBF	Discrete	Hexfet	TSOP6	3,000	-30V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	MA
IRF5805TR	Discrete	Hexfet	TSOP6	3,000	-30V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	MA
IRF5806TRPBF	Discrete	Hexfet	TSOP6	3,000	-20V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	MA
IRF5806TR	Discrete	Hexfet	TSOP6	3,000	-20V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	MA
IRF5810TRPBF	Discrete	Hexfet	TSOP6	3,000	-20V Dual P-Channel HEXFET Power MOSFET in a TSOP-6 package	1	1	0	0	MA
IRF5810TR	Discrete	Hexfet	TSOP6	3,000	-20V Dual P-Channel HEXFET Power MOSFET in a TSOP-6 package	0	0	0	0	MA
IRF5850TRPBF	Discrete	Hexfet	TSOP6	3,000	-20V Dual P-Channel HEXFET Power MOSFET in a TSOP-6 package	1	1	0	0	MA
IRF5850TR	Discrete	Hexfet	TSOP6	3,000	-20V Dual P-Channel HEXFET Power MOSFET in a TSOP-6 package	0	0	0	0	MA

IRF5851TRPBF	Discrete	Hexfet	TSOP6	3,000	20V Dual N- and P- Channel HEXFET Power MOSFET in a Micro 6 package	1	1	0	0	MA
IRF5851TR	Discrete	Hexfet	TSOP6	3,000	20V Dual N- and P- Channel HEXFET Power MOSFET in a Micro 6 package	0	0	0	0	MA
IRF5852TRPBF	Discrete	Hexfet	TSOP6	3,000	20V Dual N-Channel HEXFET Power MOSFET in a TSOP-6 package	1	1	0	0	MA
IRF5852TR	Discrete	Hexfet	TSOP6	3,000	20V Dual N-Channel HEXFET Power MOSFET in a TSOP-6 package	0	0	0	0	MA
IRF610PBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF610	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF6100PBF	Discrete	Hexfet	FLIPFET	6,000	-20V Single P-Channel HEXFET Power MOSFET in a 4-Lead FlipFET package	1	1	0	P	
IRF6100	Discrete	Hexfet	FLIPFET	6,000	-20V Single P-Channel HEXFET Power MOSFET in a 4-Lead FlipFET package	0	0	0	P	
IRF610LPBF	Discrete	Hexfet	D2PAK	50	200V 3.300A D2PAK	1	1	0	0	
IRF610L	Discrete	Hexfet	D2PAK	50	200V 3.300A D2PAK	0	0	0	0	
IRF610STRRPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF610SPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF610STRLPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF610STRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF610STRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF610S	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF614PBF	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF614	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF614STRRPBF	Discrete	Hexfet	D2PAK	800	250V 2.700A D2PAK	1	1	0	0	
IRF614SPBF	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF614STRR	Discrete	Hexfet	D2PAK	800	250V 2.700A D2PAK	0	0	0	0	
IRF614S	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF6156	Discrete	Hexfet	FLIPFET	6,000	20V Dual N-Bidirectional HEXFET Power MOSFET in a 6-Lead FlipFET	0	0	0	P	

IRF620PBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF620	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF620STRLPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF620STRRPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF620SPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF620STRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF620STRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF620S	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF6215PBF	Discrete	Hexfet	TO220	50	-150V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF6215	Discrete	Hexfet	TO220	50	-150V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF6215LPBF	Discrete	Hexfet	D2PAK	50	-150V Single P-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF6215L	Discrete	Hexfet	D2PAK	50	-150V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF6215STRLPBF	Discrete	Hexfet	D2PAK	800	-150V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF6215STRRPBF	Discrete	Hexfet	D2PAK	800	-150V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF6215SPBF	Discrete	Hexfet	D2PAK	50	-150V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF6215STRL	Discrete	Hexfet	D2PAK	800	-150V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF6215S	Discrete	Hexfet	D2PAK	50	-150V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF6215STRR	Discrete	Hexfet	D2PAK	800	-150V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF6216PBF	Discrete	Hexfet	SO8	95	-150V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF6216TRPBF	Discrete	Hexfet	SO8	4,000	-150V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF6216	Discrete	Hexfet	SO8	95	-150V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH

IRF6216TR	Discrete	Hexfet	SO8	4,000	-150V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF6217TRPBF	Discrete	Hexfet	SO8	4,000	-150V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF6217PBF	Discrete	Hexfet	SO8	95	-150V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF6217TR	Discrete	Hexfet	SO8	4,000	-150V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF6217	Discrete	Hexfet	SO8	95	-150V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF6218PBF	Discrete	Hexfet	TO220	50	-150V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF6218	Discrete	Hexfet	TO220	50	-150V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF6218L	Discrete	Hexfet	D2PAK	50	-150V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF6218STRR	Discrete	Hexfet	D2PAK	800	150V 27.000A D2PAK	0	0	0	0	
IRF6218S	Discrete	Hexfet	D2PAK	50	-150V Single P-Channel HEXFET Power MOSFET in a D2Pak package	0	0	0	0	
IRF624PBF	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF624	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF624SPBF	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF624S	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF630PBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF630	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF630NPBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF630N	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF630NLPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF630NL	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF630NSPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	

IRF630NSTRRPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF630NSTRLPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF630NSTRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF630NSTRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF630NS	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF630STRRPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF630STRLPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF630SPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF630STRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF630STRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF630S	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF634PBF	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF634	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF634NPBF	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF634N	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF634NLPBF	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF634NL	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF634NSTRRPBF	Discrete	Hexfet	D2PAK	800	250V 8.000A D2PAK	1	1	0	0
IRF634NSPBF	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF634NSTRLPBF	Discrete	Hexfet	D2PAK	800	250V 8.000A D2PAK	1	1	0	0
IRF634NSTRR	Discrete	Hexfet	D2PAK	800	250V 8.000A D2PAK	0	0	0	0
IRF634NS	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0

IRF634STRRPBF	Discrete	Hexfet	D2PAK	800	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF634SPBF	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF634STRLPBF	Discrete	Hexfet	D2PAK	800	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF634STRL	Discrete	Hexfet	D2PAK	800	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF634STRR	Discrete	Hexfet	D2PAK	800	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF634S	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF640PBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF640	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF640LPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF640L	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF640NPBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF640N	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF640NLPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF640NL	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF640NSPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF640NSTRLPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF640NSTRRPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF640NSTRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF640NSTRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF640NS	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF640STRLPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0

IRF640STRRPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF640SPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF640STRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF640STRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF640S	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF644PBF	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF644	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF644LPBF	Discrete	Hexfet	D2PAK	50	250V 14.000A D2PAK	1	1	0	0
IRF644L	Discrete	Hexfet	D2PAK	50	250V 14.000A D2PAK	0	0	0	0
IRF644NPBF	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRF644N	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRF644NLPBF	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRF644NL	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0
IRF644NSTRRPBF	Discrete	Hexfet	D2PAK	800	250V 14.000A D2PAK	1	1	0	0
IRF644NSTRLPBF	Discrete	Hexfet	D2PAK	800	250V 14.000A D2PAK	1	1	0	0
IRF644NSPBF	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF644NSTRL	Discrete	Hexfet	D2PAK	800	250V 14.000A D2PAK	0	0	0	0
IRF644NSTRR	Discrete	Hexfet	D2PAK	800	250V 14.000A D2PAK	0	0	0	0
IRF644NS	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF644STRRPBF	Discrete	Hexfet	D2PAK	800	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF644STRLPBF	Discrete	Hexfet	D2PAK	800	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF644SPBF	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRF644STRL	Discrete	Hexfet	D2PAK	800	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRF644STRR	Discrete	Hexfet	D2PAK	800	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0

IRF644S	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF6603	Discrete	Hexfet	DIRECTFET	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MT package. Recommended replacement is IRF6612	1	1	1	P	
IRF6603TR1	Discrete	Hexfet	DIRECTFET	1,000	30V 28.000A DIRECTFET	1	1	1	P	
IRF6604	Discrete	Hexfet	DIRECTFET	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package. Recommended replacement is IRF6621	1	1	1	P	
IRF6604TR1	Discrete	Hexfet	DIRECTFET	1,000	30V 15.000A DIRECTFET	1	1	1	P	
IRF6607	Discrete	Hexfet	DIRECTFET	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MT package. Recommended replacement is IRF6612	1	1	1	P	
IRF6607TR1	Discrete	Hexfet	DIRECTFET	1,000	30V 28.000A DIRECTFET	1	1	1	P	
IRF6608	Discrete	Hexfet	DIRECTFET	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package. Recommended replacement is IRF6621	1	1	1	P	
IRF6608TR1	Discrete	Hexfet	DIRECTFET	1,000	30V 12.000A DIRECTFET	1	1	1	P	
IRF6609	Discrete	Hexfet	DIRECTFET	4,800	A 20V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	0	0	1	P	
IRF6609TRPBF	Discrete	Hexfet	DIRECTFET	4,800	A 20V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	1	1	1	P	
IRF6609TR1	Discrete	Hexfet	DIRECTFET	1,000	A 20V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	0	0	1	P	
IRF6609TR1PBF	Discrete	Hexfet	DIRECTFET	1,000	A 20V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	1	1	1	P	

IRF6610	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 66 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6610TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 66 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6610TR1	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 66 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6610TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 66 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6611	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6611TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 136 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6611TR1	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	

IRF6611TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6612	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 136 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6612TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 136 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6612TR1	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 136 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6612TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 136 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6613	Discrete	Hexfet	DIRECTF	4,800	A 20V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	0	0	1	P	
IRF6613TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 20V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	1	1	1	P	

IRF6613TR1	Discrete	Hexfet	DIRECTFET	1,000	A 20V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	0	0	1	P	
IRF6613TR1PBF	Discrete	Hexfet	DIRECTFET	1,000	A 20V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	1	1	1	P	
IRF6614TRPBF	Discrete	Hexfet	DIRECTFET	4,800	A 40V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6614	Discrete	Hexfet	DIRECTFET	4,800	A 40V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6614TR1	Discrete	Hexfet	DIRECTFET	1,000	40V 12.700A DIRECTFET	0	0	1	P	
IRF6614TR1PBF	Discrete	Hexfet	DIRECTFET	1,000	40V 12.700A DIRECTFET	1	1	1	P	
IRF6616	Discrete	Hexfet	DIRECTFET	4,800	A 40V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 106 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6616TRPBF	Discrete	Hexfet	DIRECTFET	4,800	40V 106.000A DIRECTFET	1	1	1	P	
IRF6616TR1	Discrete	Hexfet	DIRECTFET	1,000	A 40V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 106 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6616TR1PBF	Discrete	Hexfet	DIRECTFET	1,000	40V 106.000A DIRECTFET	1	1	1	P	

IRF6617TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET package rated at 52 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P
IRF6617	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET package rated at 52 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P
IRF6617TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET package rated at 52 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P
IRF6617TR1	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET package rated at 52 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P
IRF6618	Discrete	Hexfet	DIRECTF	4,800	A 30V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	0	0	1	P
IRF6618TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	1	1	1	P
IRF6618TR1	Discrete	Hexfet	DIRECTF	1,000	A 30V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	0	0	1	P

IRF6618TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MT package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	1	1	1	P	
IRF6619TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6619	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6619TR1	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6619TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6620TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6620	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	

IRF6620TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6620TR1	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6621	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6621TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6621TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6621TR1	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6622TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 25V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 59 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	

IRF6622	Discrete	Hexfet	DIRECTF	4,800	A 25V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 59 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6622TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 25V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 59 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6622TR1	Discrete	Hexfet	DIRECTF	1,000	A 25V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 59 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6623TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6623	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	CI
IRF6623TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6623TR1	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	CI

IRF6626	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package rated at 72 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	CI
IRF6626TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package rated at 72 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6626TR1	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package rated at 72 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	CI
IRF6626TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET ST package rated at 72 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6628TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 25V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6628TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 25V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6629TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 25V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	

IRF6629TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 25V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6631	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 57 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6631TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 57 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6631TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 57 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6631TR1	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET SQ package rated at 57 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6633	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MP package rated at 59 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	CI
IRF6633TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MP package rated at 59 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	

IRF6633TR1	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MP package rated at 59 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	CI
IRF6633TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET MP package rated at 59 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6635TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6635	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	CI
IRF6635TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6635TR1	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	CI
IRF6636TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET (ST) package rated at 81 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	

IRF6636	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET (ST) package rated at 81 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	ME
IRF6636TR1	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET (ST) package rated at 81 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	ME
IRF6636TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET in a DirectFET (ST) package rated at 81 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6637TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MP package rated at 52 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6637	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MP package rated at 52 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	ME
IRF6637TR1	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MP package rated at 52 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	ME
IRF6637TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MP package rated at 52 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	

IRF6638TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6638TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V Single N-Channel HEXFET Power MOSFET in a DirectFET MX package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6644TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 60 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6644	Discrete	Hexfet	DIRECTF	4,800	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 60 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	ME
IRF6644TR1	Discrete	Hexfet	DIRECTF	1,000	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 60 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	ME
IRF6644TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 60 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6645	Discrete	Hexfet	DIRECTF	4,800	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET SJ package rated at 25 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	

IRF6645TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET SJ package rated at 25 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6645TR1	Discrete	Hexfet	DIRECTF	1,000	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET SJ package rated at 25 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6645TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET SJ package rated at 25 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6646TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 80V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 68 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6646	Discrete	Hexfet	DIRECTF	4,800	A 80V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 68 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	ME
IRF6646TR1	Discrete	Hexfet	DIRECTF	1,000	A 80V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 68 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	ME
IRF6646TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 80V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 68 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	

IRF6648TRPBF	Discrete	Hexfet	DIRECTFET	4,800	A 60V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 86 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6648	Discrete	Hexfet	DIRECTFET	4,800	A 60V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 86 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6648TR1	Discrete	Hexfet	DIRECTFET	1,000	A 60V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 86 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6648TR1PBF	Discrete	Hexfet	DIRECTFET	1,000	A 60V Single N-Channel HEXFET Power MOSFET in a DirectFET MN package rated at 86 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6655	Discrete	Hexfet	DIRECTFET	4,800	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET SH package rated at 19 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	ME
IRF6655TRPBF	Discrete	Hexfet	DIRECTFET	4,800	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET SH package rated at 19 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6655TR1	Discrete	Hexfet	DIRECTFET	1,000	100V 19.000A DIRECTFET	0	0	1	P	
IRF6655TR1PBF	Discrete	Hexfet	DIRECTFET	1,000	100V 19.000A DIRECTFET	1	1	1	P	

IRF6662	Discrete	Hexfet	DIRECTF	4,800	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET MZ package rated at 47 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6662TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET MZ package rated at 47 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6662TR1	Discrete	Hexfet	DIRECTF	1,000	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET MZ package rated at 47 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6662TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 100V Single N-Channel HEXFET Power MOSFET in a DirectFET MZ package rated at 47 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6665	Discrete	Hexfet	DIRECTF	4,800	A Digital Audio 100V Single N-Channel HEXFET Power MOSFET in a DirectFET SH package rated at 19 amperes specifically designed for Class-D audio amplifier applications. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part num	0	0	1	P	
IRF6665TRPBF	Discrete	Hexfet	DIRECTF	4,800	A Digital Audio 100V Single N-Channel HEXFET Power MOSFET in a DirectFET SH package rated at 19 amperes specifically designed for Class-D audio amplifier applications. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part num	1	1	1	P	
IRF6665TR1	Discrete	Hexfet	DIRECTF	1,000	A Digital Audio 100V Single N-Channel HEXFET Power MOSFET in a DirectFET SH package rated at 19 amperes specifically designed for Class-D audio amplifier applications. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part num	0	0	1	P	

IRF6665TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A Digital Audio 100V Single N-Channel HEXFET Power MOSFET in a DirectFET SH package rated at 19 amperes specifically designed for Class-D audio amplifier applications. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part num	1	1	1	P	
IRF6668	Discrete	Hexfet	DIRECTF	4,800	A 80V Single N-Channel HEXFET Power MOSFET in a DirectFET MZ package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6668TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 80V Single N-Channel HEXFET Power MOSFET in a DirectFET MZ package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6668TR1	Discrete	Hexfet	DIRECTF	1,000	A 80V Single N-Channel HEXFET Power MOSFET in a DirectFET MZ package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	0	0	1	P	
IRF6668TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 80V Single N-Channel HEXFET Power MOSFET in a DirectFET MZ package rated at 55 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in part number.	1	1	1	P	
IRF6678	Discrete	Hexfet	DIRECTF	4,800	A 30V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	0	0	1	P	
IRF6678TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 30V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	1	1	1	P	

IRF6678TR1	Discrete	Hexfet	DIRECTF	1,000	A 30V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	0	0	1	P	
IRF6678TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 30V N-channel HEXFET Power MOSFET with 20 volt gate in the DirectFET MX package rated at 150 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. Part is not available in bulk, TR is implied in	1	1	1	P	
IRF6691TRPBF	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET with integrated monolithic Schottky diode with 20 volt gate in a DirectFET MT package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. P	1	1	1	P	
IRF6691	Discrete	Hexfet	DIRECTF	4,800	A 20V Single N-Channel HEXFET Power MOSFET with integrated monolithic Schottky diode with 20 volt gate in a DirectFET MT package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. P	0	0	1	P	
IRF6691TR1	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET with integrated monolithic Schottky diode with 20 volt gate in a DirectFET MT package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. P	0	0	1	P	
IRF6691TR1PBF	Discrete	Hexfet	DIRECTF	1,000	A 20V Single N-Channel HEXFET Power MOSFET with integrated monolithic Schottky diode with 20 volt gate in a DirectFET MT package rated at 180 amperes optimized with low on resistance for applications such as active OR'ing. Shipped in Tape and Reel only. P	1	1	1	P	
IRF710PBF	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRF710	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF7101TRPBF	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH

IRF7101PBF	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7101TR	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7101	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7103TRPBF	Discrete	Hexfet	SO8	4,000	50V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7103PBF	Discrete	Hexfet	SO8	95	50V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7103TR	Discrete	Hexfet	SO8	4,000	50V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7103	Discrete	Hexfet	SO8	95	50V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7103QTR	Discrete	Hexfet	SO8	4,000	55V 3.800A SO-8	0	0	0	0	TH
IRF7103Q	Discrete	Hexfet	SO8	95	50V Dual N-Channel HEXFET Power MOSFET in a SO-8 package - Q101 Qualified	0	0	0	0	TH
IRF7104PBF	Discrete	Hexfet	SO8	95	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7104TRPBF	Discrete	Hexfet	SO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7104TR	Discrete	Hexfet	SO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7104	Discrete	Hexfet	SO8	95	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7105TRPBF	Discrete	Hexfet	SO8	4,000	25V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7105PBF	Discrete	Hexfet	SO8	95	25V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7105TR	Discrete	Hexfet	SO8	4,000	25V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7105	Discrete	Hexfet	SO8	95	25V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7105STRLPBF	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRF7105SPBF	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRF7105STRRPBF	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRF7105STRL	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME

IRF710STRR	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF710S	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF720PBF	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRF720	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRF7201TRPBF	Discrete	Hexfet	SO8	4,000	30V 7.000A SO-8	1	1	0	0	TH
IRF7201PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7201TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7201	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7204PBF	Discrete	Hexfet	SO8	95	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7204TRPBF	Discrete	Hexfet	SO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7204TR	Discrete	Hexfet	SO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7204	Discrete	Hexfet	SO8	95	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7205PBF	Discrete	Hexfet	SO8	95	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7205TRPBF	Discrete	Hexfet	SO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7205TR	Discrete	Hexfet	SO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7205	Discrete	Hexfet	SO8	95	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7207TRPBF	Discrete	Hexfet	SO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7207PBF	Discrete	Hexfet	SO8	95	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7207TR	Discrete	Hexfet	SO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7207	Discrete	Hexfet	SO8	95	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF720LPBF	Discrete	Hexfet	D2PAK	50	400V 3.000A D2PAK	1	1	0	0	ME
IRF720L	Discrete	Hexfet	D2PAK	50	400V 3.000A D2PAK	0	0	0	0	

IRF720STRRPBF	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF720SPBF	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF720STRLPBF	Discrete	Hexfet	D2PAK	800	400V 3.300A D2PAK	1	1	0	0	
IRF720STRL	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF720STRR	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF720S	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF7210TRPBF	Discrete	Hexfet	SO8	4,000	14V 16.000A SO-8	1	1	0	0	TH
IRF7210PBF	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7210TR	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7210	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7220TRPBF	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7220PBF	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7220TR	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7220	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7233TRPBF	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7233PBF	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7233TR	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7233	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7240PBF	Discrete	Hexfet	SO8	95	-40V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7240TRPBF	Discrete	Hexfet	SO8	4,000	40V 15.000A SO-8	1	1	0	0	TH
IRF7240	Discrete	Hexfet	SO8	95	-40V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7240TR	Discrete	Hexfet	SO8	4,000	-40V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH

IRF7241TRPBF	Discrete	Hexfet	SO8	4,000	-40V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7241PBF	Discrete	Hexfet	SO8	95	-40V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7241TR	Discrete	Hexfet	SO8	4,000	-40V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7241	Discrete	Hexfet	SO8	95	-40V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF730PBF	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRF730	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF7301TRPBF	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7301PBF	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7301TR	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7301	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7303TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7303PBF	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7303TR	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7303	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7304PBF	Discrete	Hexfet	SO8	95	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7304TRPBF	Discrete	Hexfet	SO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7304	Discrete	Hexfet	SO8	95	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7304TR	Discrete	Hexfet	SO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7306PBF	Discrete	Hexfet	SO8	95	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7306TRPBF	Discrete	Hexfet	SO8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7306TR	Discrete	Hexfet	SO8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH

IRF7306	Discrete	Hexfet	SO8	95	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7307TRPBF	Discrete	Hexfet	SO8	4,000	20V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7307PBF	Discrete	Hexfet	SO8	95	20V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7307TR	Discrete	Hexfet	SO8	4,000	20V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7307	Discrete	Hexfet	SO8	95	20V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7309PBF	Discrete	Hexfet	SO8	95	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7309TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7309TR	Discrete	Hexfet	SO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7309	Discrete	Hexfet	SO8	95	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF730APBF	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRF730A	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF730ALPBF	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	MA
IRF730ASTRLPBF	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF730ASTRRPBF	Discrete	Hexfet	D2PAK	800	400V 5.500A D2PAK	1	1	0	0	
IRF730ASPBF	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF730ASTRL	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF730AS	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRF730L	Discrete	Hexfet	D2PAK	50	400V 6.000A D2PAK	0	0	0	0	
IRF730STRLPBF	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF730SPBF	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF730STRRPBF	Discrete	Hexfet	D2PAK	800	400V 5.500A D2PAK	1	1	0	0	
IRF730STRL	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	

IRF730S	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF7311PBF	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7311TRPBF	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7311TR	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7311	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7313PBF	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7313TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7313TR	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7313	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7314TRPBF	Discrete	Hexfet	SO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7314PBF	Discrete	Hexfet	SO8	95	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7314TR	Discrete	Hexfet	SO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7314	Discrete	Hexfet	SO8	95	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7314QTR	Discrete	Hexfet	SO8	4,000	20V 3.000A SO-8	0	0	0	0	TH
IRF7314Q	Discrete	Hexfet	SO8	95	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7316TRPBF	Discrete	Hexfet	SO8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7316PBF	Discrete	Hexfet	SO8	95	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7316TR	Discrete	Hexfet	SO8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7316	Discrete	Hexfet	SO8	95	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7317TRPBF	Discrete	Hexfet	SO8	4,000	20V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7317PBF	Discrete	Hexfet	SO8	95	20V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH

IRF7317TR	Discrete	Hexfet	SO8	4,000	20V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7317	Discrete	Hexfet	SO8	95	20V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7319TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7319PBF	Discrete	Hexfet	SO8	95	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7319TR	Discrete	Hexfet	SO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7319	Discrete	Hexfet	SO8	95	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7321D2TRPBF	Discrete	FETKY	SO8	4,000	-30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7321D2PBF	Discrete	FETKY	SO8	95	-30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7321D2TR	Discrete	FETKY	SO8	4,000	-30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7321D2	Discrete	FETKY	SO8	95	-30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7322D1TRPBF	Discrete	FETKY	SO8	4,000	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7322D1PBF	Discrete	FETKY	SO8	95	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7322D1TR	Discrete	FETKY	SO8	4,000	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7322D1	Discrete	FETKY	SO8	95	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7324TRPBF	Discrete	Hexfet	SO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7324PBF	Discrete	Hexfet	SO8	95	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7324TR	Discrete	Hexfet	SO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7324	Discrete	Hexfet	SO8	95	-20V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7324D1TRPBF	Discrete	FETKY	SO8	4,000	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7324D1PBF	Discrete	FETKY	SO8	95	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7324D1TR	Discrete	FETKY	SO8	4,000	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH

IRF7324D1	Discrete	FETKY	SO8	95	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7325PBF	Discrete	Hexfet	SO8	95	-12V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7325TR	Discrete	Hexfet	SO8	4,000	-12V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7325	Discrete	Hexfet	SO8	95	-12V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7325TRPBF	Discrete	Hexfet	SO8	4,000	-12V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7326D2TRPBF	Discrete	FETKY	SO8	4,000	-30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7326D2PBF	Discrete	FETKY	SO8	95	-30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7326D2TR	Discrete	FETKY	SO8	4,000	-30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7326D2	Discrete	FETKY	SO8	95	-30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7328TRPBF	Discrete	Hexfet	SO8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7328PBF	Discrete	Hexfet	SO8	95	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7328TR	Discrete	Hexfet	SO8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7328	Discrete	Hexfet	SO8	95	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7329TRPBF	Discrete	Hexfet	SO8	4,000	12V 9.000A SO-8	1	1	0	0	TH
IRF7329PBF	Discrete	Hexfet	SO8	95	-12V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7329TR	Discrete	Hexfet	SO8	4,000	12V 9.000A SO-8	0	0	0	0	TH
IRF7329	Discrete	Hexfet	SO8	95	-12V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7331TRPBF	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7331PBF	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7331TR	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7331	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7335D1TRPBF	Discrete	FETKY	SO14	4,000	30V FETKY - Dual MOSFET and Schottky Diode in a SO-14 package	1	1	0	0	TH

IRF7335D1PBF	Discrete	FETKY	SO14	55	30V FETKY - Dual MOSFET and Schottky Diode in a SO-14 package	1	1	0	0	TH
IRF7335D1	Discrete	FETKY	SO14	55	30V FETKY - Dual MOSFET and Schottky Diode in a SO-14 package	0	0	0	0	TH
IRF7335D1TR	Discrete	FETKY	SO14	4,000	30V FETKY - Dual MOSFET and Schottky Diode in a SO-14 package	0	0	0	0	TH
IRF7336D1TRPBF	Discrete	FETKY	SO14	4,000	30V FETKY - Dual MOSFET and Schottky Diode in a SO-14 package	1	1	0	0	TH
IRF7336D1PBF	Discrete	FETKY	SO14	95	30V FETKY - Dual MOSFET and Schottky Diode in a SO-14 package	1	1	0	0	TH
IRF7338TRPBF	Discrete	Hexfet	SO8	4,000	12V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7338PBF	Discrete	Hexfet	SO8	95	12V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7338TR	Discrete	Hexfet	SO8	4,000	12V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7338	Discrete	Hexfet	SO8	95	12V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7339D1TR	Discrete	FETKY	SO14	4,000	20V FETKY - Dual MOSFET and Schottky Diode in a SO-14 package	0	0	0	0	TH
IRF7339D1TRPBF	Discrete	FETKY	SO14	4,000	20V FETKY - Dual MOSFET and Schottky Diode in a SO-14 package	1	1	0	0	TH
IRF7339D1	Discrete	FETKY	SO14	95	20V FETKY - Dual MOSFET and Schottky Diode in a SO-14 package	0	0	0	0	TH
IRF7339D1PBF	Discrete	FETKY	SO14	95	20V FETKY - Dual MOSFET and Schottky Diode in a SO-14 package	1	1	0	0	TH
IRF734PBF	Discrete	Hexfet	TO220	50	450V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRF734	Discrete	Hexfet	TO220	50	450V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF7341TRPBF	Discrete	Hexfet	SO8	4,000	55V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7341PBF	Discrete	Hexfet	SO8	95	55V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7341TR	Discrete	Hexfet	SO8	4,000	55V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7341	Discrete	Hexfet	SO8	95	55V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7341QTR	Discrete	Hexfet	SO8	4,000	55V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7341Q	Discrete	Hexfet	SO8	95	55V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH

IRF7342TRPBF	Discrete	Hexfet	SO8	4,000	-55V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7342PBF	Discrete	Hexfet	SO8	95	-55V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7342TR	Discrete	Hexfet	SO8	4,000	-55V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7342	Discrete	Hexfet	SO8	95	-55V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7342D2TRPBF	Discrete	FETKY	SO8	4,000	-55V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7342D2PBF	Discrete	FETKY	SO8	95	-55V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7342D2TR	Discrete	FETKY	SO8	4,000	-55V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7342D2	Discrete	FETKY	SO8	95	-55V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7343TRPBF	Discrete	Hexfet	SO8	4,000	55V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7343PBF	Discrete	Hexfet	SO8	95	55V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7343TR	Discrete	Hexfet	SO8	4,000	55V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7343	Discrete	Hexfet	SO8	95	55V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7350TRPBF	Discrete	Hexfet	SO8	4,000	100V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7350PBF	Discrete	Hexfet	SO8	95	100V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7350TR	Discrete	Hexfet	SO8	4,000	100V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7350	Discrete	Hexfet	SO8	95	100V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7353D1PBF	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7353D1TRPBF	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7353D1	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7353D1TR	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7353D2TRPBF	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH

IRF7353D2PBF	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7353D2TR	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7353D2	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7379TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7379PBF	Discrete	Hexfet	SO8	95	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7379TR	Discrete	Hexfet	SO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7379	Discrete	Hexfet	SO8	95	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF737LCPBF	Discrete	Hexfet	TO220	50	300V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF737LC	Discrete	Hexfet	TO220	50	300V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	US
IRF737LCS	Discrete	Hexfet	D2PAK	50	300V 6.100A D2PAK	0	0	0	0	
IRF7380TRPBF	Discrete	Hexfet	SO8	4,000	80V 3.600A SO-8	1	1	0	0	TH
IRF7380PBF	Discrete	Hexfet	SO8	95	80V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7380TR	Discrete	Hexfet	SO8	4,000	80V 3.600A SO-8	0	0	0	0	TH
IRF7380	Discrete	Hexfet	SO8	95	80V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7381TRPBF	Discrete	Hexfet	SO8	4,000	12V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7381PBF	Discrete	Hexfet	SO8	95	12V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7389TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7389PBF	Discrete	Hexfet	SO8	95	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7389TR	Discrete	Hexfet	SO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7389	Discrete	Hexfet	SO8	95	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF740PBF	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF740	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	

IRF7401PBF	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7401TRPBF	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7401	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7401TR	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7402PBF	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7402TRPBF	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7402	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7402TR	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7403PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7403TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7403	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7403TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7404TRPBF	Discrete	Hexfet	SO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7404PBF	Discrete	Hexfet	SO8	95	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7404TR	Discrete	Hexfet	SO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7404	Discrete	Hexfet	SO8	95	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7406PBF	Discrete	Hexfet	SO8	95	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7406TRPBF	Discrete	Hexfet	SO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7406	Discrete	Hexfet	SO8	95	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7406TR	Discrete	Hexfet	SO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF740APBF	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	

IRF740A	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF740ALPBF	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRF740AL	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF740ASTRRPBF	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF740ASTRLPBF	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF740ASPBF	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF740ASTRL	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF740ASTRR	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF740AS	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF740L	Discrete	Hexfet	D2PAK	50	400V 10.000A D2PAK	0	0	0	0	
IRF740LCPBF	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF740LC	Discrete	Hexfet	TO220	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRF740LCS	Discrete	Hexfet	D2PAK	50	400V 10.000A D2PAK	0	0	0	0	
IRF740STRLPBF	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF740STRRPBF	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF740SPBF	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF740STRL	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF740STRR	Discrete	Hexfet	D2PAK	800	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF740S	Discrete	Hexfet	D2PAK	50	400V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF7410TRPBF	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7410PBF	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7410TR	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH

IRF7410	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7413TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7413PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7413	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7413TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7413ZTRPBF	Discrete	Hexfet	SO8	4,000	30V 13.000A SO-8	1	1	0	0	TH
IRF7413ZPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7413ZTR	Discrete	Hexfet	SO8	4,000	30V 13.000A SO-8	0	0	0	0	TH
IRF7413Z	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7416TRPBF	Discrete	Hexfet	SO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7416PBF	Discrete	Hexfet	SO8	95	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7416TR	Discrete	Hexfet	SO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7416	Discrete	Hexfet	SO8	95	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7420TRPBF	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7420PBF	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7420TR	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7420	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7421D1TRPBF	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7421D1PBF	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7421D1TR	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7421D1	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7422D2TRPBF	Discrete	FETKY	SO8	4,000	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH

IRF7422D2PBF	Discrete	FETKY	SO8	95	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7422D2TR	Discrete	FETKY	SO8	4,000	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7422D2	Discrete	FETKY	SO8	95	-20V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7424TRPBF	Discrete	Hexfet	SO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7424PBF	Discrete	Hexfet	SO8	95	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7424TR	Discrete	Hexfet	SO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7424	Discrete	Hexfet	SO8	95	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7425TRPBF	Discrete	Hexfet	SO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7425PBF	Discrete	Hexfet	SO8	95	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7425TR	Discrete	Hexfet	SO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7425	Discrete	Hexfet	SO8	95	-20V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7433TRPBF	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7433PBF	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7433TR	Discrete	Hexfet	SO8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7433	Discrete	Hexfet	SO8	95	-12V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF744PBF	Discrete	Hexfet	TO220	50	450V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF744	Discrete	Hexfet	TO220	50	450V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF7450TRPBF	Discrete	Hexfet	SO8	4,000	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7450PBF	Discrete	Hexfet	SO8	95	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7450TR	Discrete	Hexfet	SO8	4,000	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7450	Discrete	Hexfet	SO8	95	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH

IRF7451PBF	Discrete	Hexfet	SO8	95	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7451TRPBF	Discrete	Hexfet	SO8	4,000	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7451TR	Discrete	Hexfet	SO8	4,000	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7451	Discrete	Hexfet	SO8	95	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7452TRPBF	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7452PBF	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7452TR	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7452	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7453PBF	Discrete	Hexfet	SO8	95	250V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7453TRPBF	Discrete	Hexfet	SO8	4,000	250V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7453TR	Discrete	Hexfet	SO8	4,000	250V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7453	Discrete	Hexfet	SO8	95	250V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7455PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7455TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7455TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7455	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7456TRPBF	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7456PBF	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7456TR	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7456	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7457TRPBF	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH

IRF7457PBF	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7457TR	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7457	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7458TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7458PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7458TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7458	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7459TRPBF	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7459PBF	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7459TR	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7459	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7460TRPBF	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7460PBF	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7460TR	Discrete	Hexfet	SO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7460	Discrete	Hexfet	SO8	95	20V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7463TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7463PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7463TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7463	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7464TRPBF	Discrete	Hexfet	SO8	4,000	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7464PBF	Discrete	Hexfet	SO8	95	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH

IRF7464TR	Discrete	Hexfet	SO8	4,000	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7464	Discrete	Hexfet	SO8	95	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7465TRPBF	Discrete	Hexfet	SO8	4,000	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7465PBF	Discrete	Hexfet	SO8	95	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7465TR	Discrete	Hexfet	SO8	4,000	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7465	Discrete	Hexfet	SO8	95	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7466TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7466PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7466TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7466	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7467TRPBF	Discrete	Hexfet	SO8	4,000	30V 11.000A SO-8	1	1	0	0	TH
IRF7467PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7467TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7467	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7468TRPBF	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7468PBF	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7468TR	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7468	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7469TRPBF	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7469PBF	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7469TR	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH

IRF7469	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7470TRPBF	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7470PBF	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7470TR	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7470	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7471TRPBF	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7471PBF	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7471TR	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7471	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7473TRPBF	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7473PBF	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7473TR	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7473	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7474TRPBF	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7474PBF	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7474TR	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7474	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7475PBF	Discrete	Hexfet	SO8	95	12V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7475	Discrete	Hexfet	SO8	95	12V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7475TRPBF	Discrete	Hexfet	SO8	4,000	12V 11.000A SO-8	1	1	0	0	TH
IRF7476TRPBF	Discrete	Hexfet	SO8	4,000	12V 15.000A SO-8	1	1	0	0	TH
IRF7476PBF	Discrete	Hexfet	SO8	95	12V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH

IRF7476TR	Discrete	Hexfet	SO8	4,000	12V 15.000A SO-8	0	0	0	0	TH
IRF7476	Discrete	Hexfet	SO8	95	12V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7477TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7477PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7477TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7477	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7478TRPBF	Discrete	Hexfet	SO8	4,000	60V 4.200A SO-8	1	1	0	0	TH
IRF7478PBF	Discrete	Hexfet	SO8	95	60V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7478TR	Discrete	Hexfet	SO8	4,000	60V 4.200A SO-8	0	0	0	0	TH
IRF7478	Discrete	Hexfet	SO8	95	60V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7484TRPBF	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7484PBF	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7484TR	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7484	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7484QTR	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7484Q	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7488TRPBF	Discrete	Hexfet	SO8	4,000	80V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7488PBF	Discrete	Hexfet	SO8	95	80V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7488TR	Discrete	Hexfet	SO8	4,000	80V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7488	Discrete	Hexfet	SO8	95	80V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7490TRPBF	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7490PBF	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH

IRF7490TR	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7490	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7491TRPBF	Discrete	Hexfet	SO8	4,000	80V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7491PBF	Discrete	Hexfet	SO8	95	80V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7492TRPBF	Discrete	Hexfet	SO8	4,000	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7492PBF	Discrete	Hexfet	SO8	95	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7492TR	Discrete	Hexfet	SO8	4,000	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7492	Discrete	Hexfet	SO8	95	200V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7493PBF	Discrete	Hexfet	SO8	95	80V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7493TRPBF	Discrete	Hexfet	SO8	4,000	80V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7493TR	Discrete	Hexfet	SO8	4,000	80V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7493	Discrete	Hexfet	SO8	95	80V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7494TRPBF	Discrete	Hexfet	SO8	4,000	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7494PBF	Discrete	Hexfet	SO8	95	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7494TR	Discrete	Hexfet	SO8	4,000	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7494	Discrete	Hexfet	SO8	95	150V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7495PBF	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7495TRPBF	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7495TR	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7495	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7501TRPBF	Discrete	Hexfet	MICRO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH

IRF7501TR	Discrete	Hexfet	MICRO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7503TRPBF	Discrete	Hexfet	MICRO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7503TR	Discrete	Hexfet	MICRO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7504PBF	Discrete	Hexfet	MICRO8	95	20V 1.200A MICRO-8	1	1	0	0	TH
IRF7504TRPBF	Discrete	Hexfet	MICRO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7504TR	Discrete	Hexfet	MICRO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7506TRPBF	Discrete	Hexfet	MICRO8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7506TR	Discrete	Hexfet	MICRO8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7506PBF	Discrete	Hexfet	MICRO8	50	30V 1.200A MICRO-8	1	1	0	0	TH
IRF7507PBF	Discrete	Hexfet	MICRO8	80	20V 1.700A MICRO-8	1	1	0	0	TH
IRF7507TRPBF	Discrete	Hexfet	MICRO8	4,000	20V Dual N- and P- Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7507TR	Discrete	Hexfet	MICRO8	4,000	20V Dual N- and P- Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7509TRPBF	Discrete	Hexfet	MICRO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7509TR	Discrete	Hexfet	MICRO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7521D1PBF	Discrete	FETKY	MICRO8	1	200V 1.700A MICRO-8	1	1	0	0	TH
IRF7521D1TRPBF	Discrete	FETKY	MICRO8	4,000	20V FETKY - MOSFET and Schottky Diode in a Micro 8 package	1	1	0	0	TH
IRF7521D1TR	Discrete	FETKY	MICRO8	4,000	20V FETKY - MOSFET and Schottky Diode in a Micro 8 package	0	0	0	0	TH
IRF7521D1	Discrete	FETKY	MICRO8	1	20V FETKY - MOSFET and Schottky Diode in a Micro 8 package	0	0	0	0	TH
IRF7523D1PBF	Discrete	FETKY	MICRO8	1	30V 1.700A MICRO-8	1	1	0	0	TH
IRF7523D1TRPBF	Discrete	FETKY	MICRO8	4,000	30V FETKY - MOSFET and Schottky Diode in a Micro 8 package	1	1	0	0	TH
IRF7523D1	Discrete	FETKY	MICRO8	1	30V FETKY - MOSFET and Schottky Diode in a Micro 8 package	0	0	0	0	TH
IRF7523D1TR	Discrete	FETKY	MICRO8	4,000	30V FETKY - MOSFET and Schottky Diode in a Micro 8 package	0	0	0	0	TH
IRF7524D1PBF	Discrete	FETKY	MICRO8	50	20V 1.200A MICRO-8	1	1	0	0	TH
IRF7524D1TRPBF	Discrete	FETKY	MICRO8	4,000	-20V FETKY - MOSFET and Schottky Diode in a Micro 8 package	1	1	0	0	TH

IRF7524D1TR	Discrete	FETKY	MICRO8	4,000	-20V FETKY - MOSFET and Schottky Diode in a Micro 8 package	0	0	0	0	TH
IRF7524D1	Discrete	FETKY	MICRO8	50	-20V FETKY - MOSFET and Schottky Diode in a Micro 8 package	0	0	0	0	TH
IRF7526D1TRPBF	Discrete	FETKY	MICRO8	4,000	-30V FETKY - MOSFET and Schottky Diode in a Micro 8 package	1	1	0	0	TH
IRF7526D1PBF	Discrete	FETKY	MICRO8	1	300V 1.200A MICRO-8	1	1	0	0	TH
IRF7526D1TR	Discrete	FETKY	MICRO8	4,000	-30V FETKY - MOSFET and Schottky Diode in a Micro 8 package	0	0	0	0	TH
IRF7526D1	Discrete	FETKY	MICRO8	80	-30V FETKY - MOSFET and Schottky Diode in a Micro 8 package	0	0	0	0	TH
IRF7530TRPBF	Discrete	Hexfet	MICRO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7530PBF	Discrete	Hexfet	MICRO8	80	20V 5.400A MICRO-8	1	1	0	0	TH
IRF7530	Discrete	Hexfet	MICRO8	80	20V Dual N-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7530TR	Discrete	Hexfet	MICRO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7534D1TRPBF	Discrete	FETKY	MICRO8	4,000	-20V FETKY - MOSFET and Schottky Diode in a Micro 8 package	1	1	0	0	TH
IRF7534D1PBF	Discrete	FETKY	MICRO8	80	-20V FETKY - MOSFET and Schottky Diode in a Micro 8 package	1	1	0	0	TH
IRF7534D1	Discrete	FETKY	MICRO8	80	-20V FETKY - MOSFET and Schottky Diode in a Micro 8 package	0	0	0	0	TH
IRF7534D1TR	Discrete	FETKY	MICRO8	4,000	-20V FETKY - MOSFET and Schottky Diode in a Micro 8 package	0	0	0	0	TH
IRF7555TRPBF	Discrete	Hexfet	MICRO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7555TR	Discrete	Hexfet	MICRO8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7601TRPBF	Discrete	Hexfet	MICRO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7601PBF	Discrete	Hexfet	MICRO8	95	20V 3.800A MICRO-8	1	1	0	0	TH
IRF7601TR	Discrete	Hexfet	MICRO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7603TRPBF	Discrete	Hexfet	MICRO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7603TR	Discrete	Hexfet	MICRO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7604TRPBF	Discrete	Hexfet	MICRO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH

IRF7604TR	Discrete	Hexfet	MICRO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7606PBF	Discrete	Hexfet	MICRO8	80	30V 2.400A MICRO-8	1	1	0	0	TH
IRF7606TRPBF	Discrete	Hexfet	MICRO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7606TR	Discrete	Hexfet	MICRO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7607TRPBF	Discrete	Hexfet	MICRO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7607PBF	Discrete	Hexfet	MICRO8	80	20V 6.500A MICRO-8	1	1	0	0	TH
IRF7607	Discrete	Hexfet	MICRO8	1	20V Single N-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7607TR	Discrete	Hexfet	MICRO8	4,000	20V Single N-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7663TRPBF	Discrete	Hexfet	MICRO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7663TR	Discrete	Hexfet	MICRO8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7700PBF	Discrete	Hexfet	TSSOP8	95	20V 8.600A TSSOP-8	1	1	0	0	CH
IRF7700TRPBF	Discrete	Hexfet	TSSOP8	4,000	20V 8.600A TSSOP-8	1	1	0	0	CH
IRF7701PBF	Discrete	Hexfet	TSSOP8	95	12V 10.000A TSSOP-8	1	1	0	0	CH
IRF7701TRPBF	Discrete	Hexfet	TSSOP8	4,000	12V 10.000A TSSOP-8	1	1	0	0	CH
IRF7701	Discrete	Hexfet	TSSOP8	95	-12V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7701TR	Discrete	Hexfet	TSSOP8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7702PBF	Discrete	Hexfet	TSSOP8	95	-12V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7702TRPBF	Discrete	Hexfet	TSSOP8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7702	Discrete	Hexfet	TSSOP8	95	-12V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7702TR	Discrete	Hexfet	TSSOP8	4,000	-12V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7703PBF	Discrete	Hexfet	TSSOP8	95	-40V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7703	Discrete	Hexfet	TSSOP8	95	-40V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7703TR	Discrete	Hexfet	TSSOP8	4,000	-40V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7703TRPBF	Discrete	Hexfet	TSSOP8	4,000	-40V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH

IRF7704PBF	Discrete	Hexfet	TSSOP8	95	-40V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7704TRPBF	Discrete	Hexfet	TSSOP8	4,000	-40V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7704	Discrete	Hexfet	TSSOP8	95	-40V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7704TR	Discrete	Hexfet	TSSOP8	4,000	-40V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7705PBF	Discrete	Hexfet	TSSOP8	95	-30V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7705TRPBF	Discrete	Hexfet	TSSOP8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7705	Discrete	Hexfet	TSSOP8	95	-30V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7705TR	Discrete	Hexfet	TSSOP8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7706	Discrete	Hexfet	TSSOP8	95	-30V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7706TR	Discrete	Hexfet	TSSOP8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7706PBF	Discrete	Hexfet	TSSOP8	95	-30V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7706TRPBF	Discrete	Hexfet	TSSOP8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7707TRPBF	Discrete	Hexfet	TSSOP8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7707PBF	Discrete	Hexfet	TSSOP8	95	-20V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7707	Discrete	Hexfet	TSSOP8	95	-20V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7707TR	Discrete	Hexfet	TSSOP8	4,000	-20V Single P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7726TRPBF	Discrete	Hexfet	MICRO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7726PBF	Discrete	Hexfet	MICRO8	80	-30V Single P-Channel HEXFET Power MOSFET in a Micro 8 package	1	1	0	0	TH
IRF7726	Discrete	Hexfet	MICRO8	50	-30V Single P-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7726TR	Discrete	Hexfet	MICRO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a Micro 8 package	0	0	0	0	TH
IRF7750PBF	Discrete	Hexfet	TSSOP8	95	-20V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH

IRF7750TRPBF	Discrete	Hexfet	TSSOP8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7750	Discrete	Hexfet	TSSOP8	95	-20V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7750TR	Discrete	Hexfet	TSSOP8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7751PBF	Discrete	Hexfet	TSSOP8	95	-30V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7751TRPBF	Discrete	Hexfet	TSSOP8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7751	Discrete	Hexfet	TSSOP8	95	-30V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7751TR	Discrete	Hexfet	TSSOP8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7752PBF	Discrete	Hexfet	TSSOP8	95	30V Dual N-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7752TRPBF	Discrete	Hexfet	TSSOP8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7752	Discrete	Hexfet	TSSOP8	95	30V Dual N-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7752TR	Discrete	Hexfet	TSSOP8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7754PBF	Discrete	Hexfet	TSSOP8	95	-12V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7754TRPBF	Discrete	Hexfet	TSSOP8	4,000	-12V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7754	Discrete	Hexfet	TSSOP8	95	-12V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7754TR	Discrete	Hexfet	TSSOP8	4,000	-12V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7755PBF	Discrete	Hexfet	TSSOP8	95	-20V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7755TRPBF	Discrete	Hexfet	TSSOP8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7755	Discrete	Hexfet	TSSOP8	95	-20V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7755TR	Discrete	Hexfet	TSSOP8	4,000	-20V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7756PBF	Discrete	Hexfet	TSSOP8	95	-12V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7756TRPBF	Discrete	Hexfet	TSSOP8	4,000	-12V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH

IRF7756	Discrete	Hexfet	TSSOP8	95	-12V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7756TR	Discrete	Hexfet	TSSOP8	4,000	-12V Dual P-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7757TRPBF	Discrete	Hexfet	TSSOP8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7757TR	Discrete	Hexfet	TSSOP8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a TSSOP-8 package	0	0	0	0	CH
IRF7757PBF	Discrete	Hexfet	TSSOP8	95	20V Dual N-Channel HEXFET Power MOSFET in a TSSOP-8 package	1	1	0	0	CH
IRF7805TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7805PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7805TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7805	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7805ATRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7805APBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7805ATR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7805A	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7805ZTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7805ZPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7805ZTR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7805Z	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7807PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7807TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7807	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7807TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH

IRF7807ATRPBF	Discrete	Hexfet	SO8	4,000	30V 8.300A SO-8	1	1	0	0	TH
IRF7807APBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7807A	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7807D1PBF	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7807D1TRPBF	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7807D1	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7807D1TR	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7807D2TRPBF	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7807D2PBF	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7807D2TR	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7807D2	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7807VTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7807VPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7807VTR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7807V	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7807VD1TRPB	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7807VD1PBF	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7807VD1TR	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7807VD1	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7807VD2TRPB	Discrete	Hexfet	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7807VD2PBF	Discrete	Hexfet	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH

IRF7807VD2TR	Discrete	Hexfet	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7807VD2	Discrete	Hexfet	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7807ZTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7807ZPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7807ZTR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7807Z	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7809PBF	Discrete	Hexfet	SO8	95	17V 17.600A SO-8	1	1	0	0	TH
IRF7809TRPBF	Discrete	Hexfet	SO8	4,000	30V 17.600A SO-8	1	1	0	0	TH
IRF7809AVTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7809AVPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7809AVTR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7809AV	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7811APBF	Discrete	Hexfet	SO8	95	28V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7811ATRPBF	Discrete	Hexfet	SO8	4,000	28V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7811A	Discrete	Hexfet	SO8	95	28V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7811ATR	Discrete	Hexfet	SO8	4,000	28V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7811AVPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7811AVTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7811AVTR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7811AV	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7811WTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7811WPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH

IRF7811WTR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7811W	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7821PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7821TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7821TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7821	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7821UTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7821UPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7822PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7822TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7822TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7822	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7823TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7823PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7828PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7828TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7828TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7828	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7831TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7831PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH

IRF7831TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7831	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7831UTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7831UPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7832TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7832PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7832TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7832	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7832UTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7832UPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7832ZTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7832ZPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7832ZTR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7832Z	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7832ZUTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7832ZUPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7834TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7834PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH

IRF7834TR	Discrete	Hexfet	SO8	4,000	30V 19.000A SO-8	0	0	0	0	TH
IRF7834	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7835TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 Lead Free package	1	1	0	0	TH
IRF7835PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 Lead Free package	1	1	0	0	TH
IRF7835UTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7835UPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7836TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package	1	1	0	0	TH
IRF7836PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package	1	1	0	0	TH
IRF7836UTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7836UPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7842TRPBF	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7842PBF	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7842TR	Discrete	Hexfet	SO8	4,000	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7842	Discrete	Hexfet	SO8	95	40V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF7853TRPBF	Discrete	Hexfet	SO8	4,000	100V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package	1	1	0	0	TH
IRF7853PBF	Discrete	Hexfet	SO8	95	100V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package	1	1	0	0	TH
IRF7854TRPBF	Discrete	Hexfet	SO8	4,000	80V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package	1	1	0	0	TH
IRF7854PBF	Discrete	Hexfet	SO8	95	80V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package	1	1	0	0	TH

IRF7855TRPBF	Discrete	Hexfet	SO8	4,000	60V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package	1	1	0	0	TH
IRF7855PBF	Discrete	Hexfet	SO8	95	60V Single N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package	1	1	0	0	TH
IRF7901D1TRPBF	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7901D1PBF	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	1	1	0	0	TH
IRF7901D1TR	Discrete	FETKY	SO8	4,000	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7901D1	Discrete	FETKY	SO8	95	30V FETKY - MOSFET and Schottky Diode in a SO-8 package	0	0	0	0	TH
IRF7902TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7902PBF	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7904PBF	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7904TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7904UTRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7904UPBF	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package designed and qualified for the consumer market	1	1	0	0	TH
IRF7905PBF	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7905TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7907PBF	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package	1	1	0	0	TH
IRF7907TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a Lead Free SO-8 package	1	1	0	0	TH
IRF7910TRPBF	Discrete	Hexfet	SO8	4,000	12V 10.000A SO-8	1	1	0	0	TH
IRF7910PBF	Discrete	Hexfet	SO8	95	12V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF7910TR	Discrete	Hexfet	SO8	4,000	12V 10.000A SO-8	0	0	0	0	TH
IRF7910	Discrete	Hexfet	SO8	95	12V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF8010PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	

IRF8010	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRF8010LPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF8010L	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRF8010STRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2Pak package	1	1	0	0	
IRF8010STRRPBF	Discrete	Hexfet	D2PAK	800	100V 75.000A D2PAK	1	1	0	0	
IRF8010SPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2Pak package	1	1	0	0	ME
IRF8010STRL	Discrete	Hexfet	D2PAK	800	100V 75.000A D2PAK	0	0	0	0	ME
IRF8010S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2Pak package	0	0	0	0	
IRF8010STRR	Discrete	Hexfet	D2PAK	800	100V 75.000A D2PAK	0	0	0	0	ME
IRF8113PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF8113TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF8113TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF8113	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF820PBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRF820	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF820APBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF820A	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRF820ALPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF820AL	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRF820ASPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRF820AS	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF820LPBF	Discrete	Hexfet	D2PAK	50	500V 2.500A D2PAK	1	1	0	0	
IRF820L	Discrete	Hexfet	D2PAK	50	500V 2.500A D2PAK	0	0	0	0	

IRF820STRLPBF	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF820SPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF820STRRPBF	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF820STRL	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF820STRR	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF820S	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF830PBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRF830	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF830APBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRF830A	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF830ALPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	MA
IRF830AL	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	MA
IRF830ASTRLPBF	Discrete	Hexfet	D2PAK	800	500V 5.000A D2PAK	1	1	0	0	
IRF830ASPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRF830ASTRL	Discrete	Hexfet	D2PAK	800	500V 5.000A D2PAK	0	0	0	0	
IRF830AS	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRF830LPBF	Discrete	Hexfet	D2PAK	50	500V 4.500A D2PAK	1	1	0	0	
IRF830L	Discrete	Hexfet	D2PAK	50	500V 4.500A D2PAK	0	0	0	0	MA
IRF830SPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRF830STRLPBF	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF830STRRPBF	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF830STRR	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF830STRL	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	

IRF830S	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF840PBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF840	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRF840APBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF840A	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF840ALPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRF840AL	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRF840ASPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRF840ASTRRPBF	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF840ASTRLPBF	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF840ASTRL	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF840ASTRR	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF840AS	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF840L	Discrete	Hexfet	D2PAK	50	500V 8.000A D2PAK	0	0	0	0	
IRF840LCPBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF840LC	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRF840LCLPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF840LCL	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRF840LCSPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRF840LCSTRRPF	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRF840LCSTRR	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	

IRF840LCS	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF840STRLPBF	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF840STRRPBF	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF840SPBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF840STRL	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRF840STRR	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRF840S	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF8910TRPBF	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF8910PBF	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF8910TR	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF8910	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF8915TRPBF	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF8915PBF	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF8915TR	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF8915	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9410TRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF9410PBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF9410TR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9410	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9510PBF	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRF9510	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME

IRF9510STRLPBF	Discrete	Hexfet	D2PAK	800	100V 4.000A D2PAK	1	1	0	0	
IRF9510SPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9510STRRPBF	Discrete	Hexfet	D2PAK	800	100V 4.000A D2PAK	1	1	0	0	
IRF9510STRL	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF9510STRR	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF9510S	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9520PBF	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF9520	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9520NPBF	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF9520N	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRF9520NLPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF9520NL	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRF9520NSTRRPB	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9520NSPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9520NSTRLPB	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9520NSTRL	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9520NSTRR	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9520NS	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF9520STRRPBF	Discrete	Hexfet	D2PAK	800	100V 6.800A D2PAK	1	1	0	0	
IRF9520STRLPBF	Discrete	Hexfet	D2PAK	800	100V 6.800A D2PAK	1	1	0	0	
IRF9520SPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9520STRL	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9520STRR	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	

IRF9520S	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9530PBF	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF9530	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRF9530NPBF	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRF9530N	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRF9530NLPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF9530NL	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF9530NSTRRPB	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9530NSTRLPB	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9530NSPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9530NSTRR	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF9530NSTRL	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF9530NS	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9530STRLPBF	Discrete	Hexfet	D2PAK	800	100V 12.000A D2PAK	1	1	0	0	ME
IRF9530STRRPBF	Discrete	Hexfet	D2PAK	800	100V 12.000A D2PAK	1	1	0	0	ME
IRF9530SPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9530STRL	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9530STRR	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9530S	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF9540PBF	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF9540	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRF9540NPBF	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	

IRF9540N	Discrete	Hexfet	TO220	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9540NLPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF9540NL	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRF9540NSTRLPBF	Discrete	Hexfet	D2PAK	800	100V 19.000A D2PAK	1	1	0	0	
IRF9540NSTRRPBF	Discrete	Hexfet	D2PAK	800	100V 19.000A D2PAK	1	1	0	0	
IRF9540NSPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9540NSTRL	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9540NSTRR	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	GB
IRF9540NS	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF9540STRRPBF	Discrete	Hexfet	D2PAK	800	100V 19.000A D2PAK	1	1	0	0	ME
IRF9540STRLPBF	Discrete	Hexfet	D2PAK	800	100V 19.000A D2PAK	1	1	0	0	GB
IRF9540SPBF	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	GB
IRF9540STRL	Discrete	Hexfet	D2PAK	800	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF9540S	Discrete	Hexfet	D2PAK	50	-100V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRF9610PBF	Discrete	Hexfet	TO220	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF9610	Discrete	Hexfet	TO220	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9610SPBF	Discrete	Hexfet	D2PAK	50	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9610S	Discrete	Hexfet	D2PAK	50	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9620PBF	Discrete	Hexfet	TO220	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF9620	Discrete	Hexfet	TO220	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9620STRLPBF	Discrete	Hexfet	D2PAK	800	200V 3.500A D2PAK	1	1	0	0	
IRF9620SPBF	Discrete	Hexfet	D2PAK	50	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9620STRL	Discrete	Hexfet	D2PAK	800	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	

IRF9620S	Discrete	Hexfet	D2PAK	50	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9630PBF	Discrete	Hexfet	TO220	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF9630	Discrete	Hexfet	TO220	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9630STRLPBF	Discrete	Hexfet	D2PAK	800	200V 6.500A D2PAK	1	1	0	0	
IRF9630SPBF	Discrete	Hexfet	D2PAK	50	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9630STRRPBF	Discrete	Hexfet	D2PAK	800	200V 6.500A D2PAK	1	1	0	0	
IRF9630STRL	Discrete	Hexfet	D2PAK	800	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9630STRR	Discrete	Hexfet	D2PAK	800	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9630S	Discrete	Hexfet	D2PAK	50	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9640PBF	Discrete	Hexfet	TO220	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF9640	Discrete	Hexfet	TO220	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9640LPBF	Discrete	Hexfet	D2PAK	50	200V 11.000A D2PAK	1	1	0	0	
IRF9640L	Discrete	Hexfet	D2PAK	50	200V 11.000A D2PAK	0	0	0	0	
IRF9640SPBF	Discrete	Hexfet	D2PAK	50	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9640STRLPBF	Discrete	Hexfet	D2PAK	800	200V 11.000A D2PAK	1	1	0	0	
IRF9640STRRPBF	Discrete	Hexfet	D2PAK	800	200V 11.000A D2PAK	1	1	0	0	
IRF9640STRL	Discrete	Hexfet	D2PAK	800	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9640STRR	Discrete	Hexfet	D2PAK	800	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9640S	Discrete	Hexfet	D2PAK	50	-200V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9910TRPBF	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF9910PBF	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF9910TR	Discrete	Hexfet	SO8	4,000	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9910	Discrete	Hexfet	SO8	95	20V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9952TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH

IRF9952PBF	Discrete	Hexfet	SO8	95	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF9952TR	Discrete	Hexfet	SO8	4,000	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9952	Discrete	Hexfet	SO8	95	30V Dual N- and P- Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9953TRPBF	Discrete	Hexfet	SO8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF9953PBF	Discrete	Hexfet	SO8	95	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF9953TR	Discrete	Hexfet	SO8	4,000	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9953	Discrete	Hexfet	SO8	95	-30V Dual P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9956TRPBF	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF9956PBF	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0	0	TH
IRF9956TR	Discrete	Hexfet	SO8	4,000	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9956	Discrete	Hexfet	SO8	95	30V Dual N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
IRF9Z10PBF	Discrete	Hexfet	TO220	50	60V 6.700A TO-220	1	1	0	0	MA
IRF9Z10	Discrete	Hexfet	TO220	50	-50V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9Z14PBF	Discrete	Hexfet	TO220	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRF9Z14	Discrete	Hexfet	TO220	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRF9Z14LPBF	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRF9Z14L	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	MA
IRF9Z14STRLPBF	Discrete	Hexfet	D2PAK	800	60V 6.700A D2PAK	1	1	0	0	
IRF9Z14SPBF	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRF9Z14STRRPBF	Discrete	Hexfet	D2PAK	800	60V 6.700A D2PAK	1	1	0	0	MA
IRF9Z14STRL	Discrete	Hexfet	D2PAK	800	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRF9Z14S	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRF9Z20PBF	Discrete	Hexfet	TO220	50	60V 11.000A TO-220	1	1	0	0	

IRF9Z20	Discrete	Hexfet	TO220	50	-50V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9Z24PBF	Discrete	Hexfet	TO220	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRF9Z24	Discrete	Hexfet	TO220	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9Z24NPBF	Discrete	Hexfet	TO220	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRF9Z24N	Discrete	Hexfet	TO220	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9Z24NLPBF	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRF9Z24NL	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRF9Z24NSTRLPB	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRF9Z24NSPBF	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRF9Z24NSTRRPE	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRF9Z24NSTRL	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z24NSTRR	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z24NS	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z24STRRPBF	Discrete	Hexfet	D2PAK	800	60V 11.000A D2PAK	1	1	0	0	MA
IRF9Z24SPBF	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRF9Z24STRLPBF	Discrete	Hexfet	D2PAK	800	60V 11.000A D2PAK	1	1	0	0	MA
IRF9Z24STRL	Discrete	Hexfet	D2PAK	800	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z24STRR	Discrete	Hexfet	D2PAK	800	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z24S	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z30PBF	Discrete	Hexfet	TO220	50	60V 18.000A TO-220	1	1	0	0	MA
IRF9Z30	Discrete	Hexfet	TO220	50	-50V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9Z34PBF	Discrete	Hexfet	TO220	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	

IRF9Z34	Discrete	Hexfet	TO220	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9Z34L	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRF9Z34NPBF	Discrete	Hexfet	TO220	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRF9Z34N	Discrete	Hexfet	TO220	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRF9Z34NLPBF	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	MA
IRF9Z34NL	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	MA
IRF9Z34NSPBF	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRF9Z34NSTRLPB	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRF9Z34NSTRRPE	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRF9Z34NSTRR	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z34NSTRL	Discrete	Hexfet	D2PAK	800	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z34NS	Discrete	Hexfet	D2PAK	50	-55V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z34SPBF	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRF9Z34STRRPBF	Discrete	Hexfet	D2PAK	800	60V 18.000A D2PAK	1	1	0	0	MA
IRF9Z34STRLPBF	Discrete	Hexfet	D2PAK	800	60V 18.000A D2PAK	1	1	0	0	MA
IRF9Z34STRL	Discrete	Hexfet	D2PAK	800	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z34STRR	Discrete	Hexfet	D2PAK	800	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRF9Z34S	Discrete	Hexfet	D2PAK	50	-60V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFB11N50APBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFB11N50A	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB13N50APBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB13N50A	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA

IRFB16N50KPBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB16N50K	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB16N60LPBF	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB16N60L	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB17N20DPBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFB17N20D	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB17N50LPBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFB17N50L	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB17N60KPBF	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFB17N60K	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB18N50KPBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFB18N50K	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB20N50KPBF	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFB20N50K	Discrete	Hexfet	TO220	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB22N60C3PBF	Discrete	Hexfet	TO220	50	600V 22.000A TO-220	1	1	0	0	MA
IRFB22N60C3	Discrete	Hexfet	TO220	50	600V 22.000A TO-220	0	0	0	0	
IRFB23N15DPBF	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFB23N15D	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB23N20DPBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFB23N20D	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB260NPBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB260N	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	

IRFB3077PBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB30N60C3	Discrete	Hexfet	TO220	50	600V 30.000A TO-220	0	0	0	0	ME
IRFB31N20DPBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFB31N20D	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB3206PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB3207PBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFB3207	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB3207ZPBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB3306PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB3307PBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFB3307	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB3307ZPBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB33N15DPBF	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFB33N15D	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB3507PBF	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB3507	Discrete	Hexfet	TO220	50	75V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB38N20DPBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB38N20D	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB4019PBF	Discrete	Hexfet	TO220	50	150V Single N-Channel Digital Audio HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB4020PBF	Discrete	Hexfet	TO220	50	200V Single N-Channel Digital Audio HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB4103PBF	Discrete	Hexfet	TO220	50	200V Single N-Channel Digital Audio HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA

IRFB4110PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB41N15DPBF	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFB41N15D	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB4212PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel Digital Audio HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB4215PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB4215	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB4227PBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET PDP Switch in a D2-Pak package	1	1	0	0	
IRFB4228PBF	Discrete	Hexfet	TO220	50	150V Single N-Channel PDP Switch HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB4229PBF	Discrete	Hexfet	TO220	50	250V Single N-Channel HEXFET Power MOSFET PDP Switch in a TO-220AB package	1	1	0	0	
IRFB4233PBF	Discrete	Hexfet	TO220	50	PDP Switch 230V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFB42N20DPBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB42N20D	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB4310PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFB4310	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB4321PBF	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB4332PBF	Discrete	Hexfet	TO220	50	250V Single N-Channel Plasma Display Panel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB4410PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB4410	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB4610PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB4610	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB4710PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA

IRFB4710	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFB52N15DPBF	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB52N15D	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB59N10DPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB59N10D	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB61N15DPBF	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB61N15D	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB7N60C3PBF	Discrete	Hexfet	TO220	50	600V 7.700A TO-220	1	1	0	0	
IRFB7N60C3	Discrete	Hexfet	TO220	50	600V 7.700A TO-220	0	0	0	0	MA
IRFB9N30APBF	Discrete	Hexfet	TO220	50	300V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB9N30A	Discrete	Hexfet	TO220	50	300V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB9N60APBF	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFB9N60A	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFB9N65APBF	Discrete	Hexfet	TO220	50	650V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFB9N65A	Discrete	Hexfet	TO220	50	650V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFBA1404PPBF	Discrete	Hexfet	SUPER2	50	40V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	1	1	0	0	MA
IRFBA1404P	Discrete	Hexfet	SUPER2	50	40V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	0	0	0	0	
IRFBA1405PPBF	Discrete	Hexfet	SUPER2	50	55V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	1	1	0	0	MA
IRFBA1405P	Discrete	Hexfet	SUPER2	50	55V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	0	0	0	0	
IRFBA22N50APBF	Discrete	Hexfet	SUPER2	50	500V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	1	1	0	0	MA
IRFBA22N50A	Discrete	Hexfet	SUPER2	50	500V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	0	0	0	0	
IRFBA90N20DPBF	Discrete	Hexfet	SUPER2	50	200V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	1	1	0	0	MA

IRFBA90N20D	Discrete	Hexfet	SUPER2	50	200V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	0	0	0	0	
IRFBC20PBF	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFBC20	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFBC20LPBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	MA
IRFBC20L	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFBC20STRLPBF	Discrete	Hexfet	D2PAK	800	600V 2.200A D2PAK	1	1	0	0	MA
IRFBC20SPBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRFBC20STRL	Discrete	Hexfet	D2PAK	800	600V 2.200A D2PAK	0	0	0	0	
IRFBC20S	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFBC30PBF	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFBC30	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFBC30APBF	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFBC30A	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFBC30ALPBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	MA
IRFBC30AL	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFBC30ASTRRPBF	Discrete	Hexfet	D2PAK	800	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRFBC30ASTRLPBF	Discrete	Hexfet	D2PAK	800	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFBC30ASPBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFBC30ASTRR	Discrete	Hexfet	D2PAK	800	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFBC30ASTRL	Discrete	Hexfet	D2PAK	800	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFBC30AS	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRFBC30LPBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	

IRFBC30L	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFBC30STRLPBF	Discrete	Hexfet	D2PAK	800	600V 3.600A D2PAK	1	1	0	0	
IRFBC30SPBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRFBC30S	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFBC40PBF	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFBC40	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFBC40APBF	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFBC40A	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFBC40AL	Discrete	Hexfet	D2PAK	50	600V 6.200A D2PAK	0	0	0	0	MA
IRFBC40ASTRLPBF	Discrete	Hexfet	D2PAK	800	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFBC40ASTRRPBF	Discrete	Hexfet	D2PAK	800	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRFBC40ASPBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFBC40ASTRL	Discrete	Hexfet	D2PAK	800	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRFBC40ASTRR	Discrete	Hexfet	D2PAK	800	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFBC40AS	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRFBC40LPBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	MA
IRFBC40L	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFBC40LCPBF	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFBC40LC	Discrete	Hexfet	TO220	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFBC40LCSPBF	Discrete	Hexfet	D2PAK	50	600V 6.200A D2PAK	1	1	0	0	
IRFBC40STRLPBF	Discrete	Hexfet	D2PAK	800	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFBC40SPBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	

IRFBC40STRL	Discrete	Hexfet	D2PAK	800	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRFBC40S	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA
IRFBE20PBF	Discrete	Hexfet	TO220	50	800V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFBE20	Discrete	Hexfet	TO220	50	800V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFBE20S	Discrete	Hexfet	D2PAK	50	800V 1.800A D2PAK	0	0	0	0	
IRFBE30PBF	Discrete	Hexfet	TO220	50	800V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFBE30	Discrete	Hexfet	TO220	50	800V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFBE30LPBF	Discrete	Hexfet	D2PAK	50	800V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFBE30L	Discrete	Hexfet	D2PAK	50	800V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	MA
IRFBE30SPBF	Discrete	Hexfet	D2PAK	50	800V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFBE30S	Discrete	Hexfet	D2PAK	50	800V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFBF20PBF	Discrete	Hexfet	TO220	50	900V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFBF20	Discrete	Hexfet	TO220	50	900V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFBF20LPBF	Discrete	Hexfet	D2PAK	50	900V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFBF20L	Discrete	Hexfet	D2PAK	50	900V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	MA
IRFBF20STRPBF	Discrete	Hexfet	D2PAK	800	900V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRFBF20SPBF	Discrete	Hexfet	D2PAK	50	900V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFBF20STRLPBF	Discrete	Hexfet	D2PAK	800	900V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	MA
IRFBF20STRL	Discrete	Hexfet	D2PAK	800	900V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFBF20STRR	Discrete	Hexfet	D2PAK	800	900V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFBF20S	Discrete	Hexfet	D2PAK	50	900V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	MA

IRFBF30PBF	Discrete	Hexfet	TO220	50	900V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFBF30	Discrete	Hexfet	TO220	50	900V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFBF30SPBF	Discrete	Hexfet	D2PAK	50	900V 1.700A D2PAK	1	1	0	0	
IRFBF30STRLPBF	Discrete	Hexfet	D2PAK	800	900V 1.700A D2PAK	1	1	0	0	
IRFBF30STRL	Discrete	Hexfet	D2PAK	800	900V 1.700A D2PAK	0	0	0	0	MA
IRFBF30S	Discrete	Hexfet	D2PAK	50	900V 1.700A D2PAK	0	0	0	0	MA
IRFBG20PBF	Discrete	Hexfet	TO220	50	1000V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFBG20	Discrete	Hexfet	TO220	50	1000V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	MA
IRFBG30PBF	Discrete	Hexfet	TO220	50	1000V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	MA
IRFBG30	Discrete	Hexfet	TO220	50	1000V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFD010PBF	Discrete	Hexfet	HEXDIP	100	60V 1.700A HEXDIP	1	1	0	0	PH
IRFD010	Discrete	Hexfet	HEXDIP	100	50V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD014PBF	Discrete	Hexfet	HEXDIP	100	60V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD014	Discrete	Hexfet	HEXDIP	100	60V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD020PBF	Discrete	Hexfet	HEXDIP	100	60V 2.500A HEXDIP	1	1	0	0	PH
IRFD020	Discrete	Hexfet	HEXDIP	100	50V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD024PBF	Discrete	Hexfet	HEXDIP	100	60V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD024	Discrete	Hexfet	HEXDIP	100	60V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD110PBF	Discrete	Hexfet	HEXDIP	100	100V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD110	Discrete	Hexfet	HEXDIP	100	100V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD113	Discrete	Hexfet	HEXDIP	100	60V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD120PBF	Discrete	Hexfet	HEXDIP	100	100V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD120	Discrete	Hexfet	HEXDIP	100	100V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD123PBF	Discrete	Hexfet	HEXDIP	100	100V 1.300A HEXDIP	1	1	0	0	PH

IRFD123	Discrete	Hexfet	HEXDIP	100	60V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD210PBF	Discrete	Hexfet	HEXDIP	100	200V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD210	Discrete	Hexfet	HEXDIP	100	200V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD213	Discrete	Hexfet	HEXDIP	100	150V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD214PBF	Discrete	Hexfet	HEXDIP	100	250V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD214	Discrete	Hexfet	HEXDIP	100	250V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD220PBF	Discrete	Hexfet	HEXDIP	100	200V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD220	Discrete	Hexfet	HEXDIP	100	200V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD224PBF	Discrete	Hexfet	HEXDIP	100	250V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD224	Discrete	Hexfet	HEXDIP	100	250V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD310PBF	Discrete	Hexfet	HEXDIP	100	400V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD310	Discrete	Hexfet	HEXDIP	100	400V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD320PBF	Discrete	Hexfet	HEXDIP	100	400V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD320	Discrete	Hexfet	HEXDIP	100	400V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD420PBF	Discrete	Hexfet	HEXDIP	100	500V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD420	Discrete	Hexfet	HEXDIP	100	500V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD9010PBF	Discrete	Hexfet	HEXDIP	100	60V 1.100A HEXDIP	1	1	0	0	PH
IRFD9010	Discrete	Hexfet	HEXDIP	100	-50V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD9014PBF	Discrete	Hexfet	HEXDIP	100	-60V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD9014	Discrete	Hexfet	HEXDIP	100	-60V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD9020PBF	Discrete	Hexfet	HEXDIP	100	60V 1.600A HEXDIP	1	1	0	0	PH
IRFD9020	Discrete	Hexfet	HEXDIP	100	-50V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH

IRFD9024PBF	Discrete	Hexfet	HEXDIP	100	-60V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD9024	Discrete	Hexfet	HEXDIP	100	-60V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD9110PBF	Discrete	Hexfet	HEXDIP	100	-100V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD9110	Discrete	Hexfet	HEXDIP	100	-100V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD9113	Discrete	Hexfet	HEXDIP	100	-60V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD9120PBF	Discrete	Hexfet	HEXDIP	100	-100V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD9120	Discrete	Hexfet	HEXDIP	100	-100V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD9123	Discrete	Hexfet	HEXDIP	100	-60V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD9210PBF	Discrete	Hexfet	HEXDIP	100	-200V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD9210	Discrete	Hexfet	HEXDIP	100	-200V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFD9220PBF	Discrete	Hexfet	HEXDIP	100	-200V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFD9220	Discrete	Hexfet	HEXDIP	100	-200V Single P-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFDC20PBF	Discrete	Hexfet	HEXDIP	100	600V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	PH
IRFDC20	Discrete	Hexfet	HEXDIP	100	600V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	PH
IRFH4020PBF	Discrete	Hexfet	FULLPAK	25	200V Single N-Channel Digital Audio HEXFET Power MOSFET in a TO-220 5-Pin FullPak package	1	1	0	D	ME
IRFI1010NPBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI1010N	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI1310NPBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI1310N	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI3205PBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI3205	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME

IRFI4019H-117P	Discrete	Hexfet	FULLPAK	50	150V 8.700A FULLPAK-220 Integrated Half-Bridge Digital Audio MOSFET	1	1	0	D	ME
IRFI4020H-117P	Discrete	Hexfet	FULLPAK	50	200V 9.100A FULLPAK-220 Integrated Half-Bridge Digital Audio MOSFET	1	1	0	D	ME
IRFI4024H-117P	Discrete	Hexfet	FULLPAK	50	55V 11.000A FULLPAK-220 Integrated Half-Bridge Digital Audio MOSFET	1	1	0	D	ME
IRFI4212H-117P	Discrete	Hexfet	FULLPAK	50	100V 11.000A FULLPAK-220 Integrated Half-Bridge Digital Audio MOSFET	1	1	0	D	ME
IRFI4227PBF	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET PDP Switch in a TO-220AB FullPak package	1	1	0		ME
IRFI4228PBF	Discrete	Hexfet	FULLPAK	50	150V Single N-Channel PDP Switch HEXFET Power MOSFET in a TO-220AB Full-Pak package	1	1	0	D	ME
IRFI4229PBF	Discrete	Hexfet	FULLPAK	50	250V Single N-Channel HEXFET Power MOSFET PDP Switch in a TO-220AB Full-Pak package	1	1	0	D	ME
IRFI4321PBF	Discrete	Hexfet	FULLPAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB FullPak package	1	1	0	D	ME
IRFI510GPBF	Discrete	Hexfet	FULLPAK	50	100V 4.500A FULLPAK-220	1	1	0		ME
IRFI510G	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0		ME
IRFI520GPBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0		ME
IRFI520G	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0		ME
IRFI520NPBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0		ME
IRFI520N	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0		ME
IRFI530GPBF	Discrete	Hexfet	FULLPAK	50	100V 9.700A FULLPAK-220	1	1	0		ME
IRFI530G	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0		ME
IRFI530NPBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0		ME
IRFI530N	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0		ME
IRFI540GPBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0		ME
IRFI540G	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0		ME
IRFI540NPBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0		ME
IRFI540N	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0		ME

IRFI614GPBF	Discrete	Hexfet	FULLPAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI614G	Discrete	Hexfet	FULLPAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI620GPBF	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI620G	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI624GPBF	Discrete	Hexfet	FULLPAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI624G	Discrete	Hexfet	FULLPAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI630GPBF	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI630G	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI634GPBF	Discrete	Hexfet	FULLPAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI634G	Discrete	Hexfet	FULLPAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI640GPBF	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI640G	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI644GPBF	Discrete	Hexfet	FULLPAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI644G	Discrete	Hexfet	FULLPAK	50	250V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI720GPBF	Discrete	Hexfet	FULLPAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI720G	Discrete	Hexfet	FULLPAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI730GPBF	Discrete	Hexfet	FULLPAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI730G	Discrete	Hexfet	FULLPAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI734GPBF	Discrete	Hexfet	FULLPAK	50	450V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI734G	Discrete	Hexfet	FULLPAK	50	450V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI740GPBF	Discrete	Hexfet	FULLPAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME

IRFI740G	Discrete	Hexfet	FULLPAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI740GLCPBF	Discrete	Hexfet	FULLPAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI740GLC	Discrete	Hexfet	FULLPAK	50	400V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI744GPBF	Discrete	Hexfet	FULLPAK	50	450V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI744G	Discrete	Hexfet	FULLPAK	50	450V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI820GPBF	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI820G	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI830GPBF	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI830G	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI840	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI840GPBF	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI840G	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI840GLCPBF	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI840GLC	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9520GPBF	Discrete	Hexfet	FULLPAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI9520G	Discrete	Hexfet	FULLPAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9530GPBF	Discrete	Hexfet	FULLPAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI9530G	Discrete	Hexfet	FULLPAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9540GPBF	Discrete	Hexfet	FULLPAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI9540G	Discrete	Hexfet	FULLPAK	50	-100V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9610GPBF	Discrete	Hexfet	FULLPAK	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME

IRFI9610G	Discrete	Hexfet	FULLPAK	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9620GPBF	Discrete	Hexfet	FULLPAK	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI9620G	Discrete	Hexfet	FULLPAK	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9630GPBF	Discrete	Hexfet	FULLPAK	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI9630G	Discrete	Hexfet	FULLPAK	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9634GPBF	Discrete	Hexfet	FULLPAK	50	-250V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI9634G	Discrete	Hexfet	FULLPAK	50	-250V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9640GPBF	Discrete	Hexfet	FULLPAK	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI9640G	Discrete	Hexfet	FULLPAK	50	-200V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9Z14GPBF	Discrete	Hexfet	FULLPAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI9Z14G	Discrete	Hexfet	FULLPAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9Z24GPBF	Discrete	Hexfet	FULLPAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI9Z24G	Discrete	Hexfet	FULLPAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFI9Z34GPBF	Discrete	Hexfet	FULLPAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFI9Z34G	Discrete	Hexfet	FULLPAK	50	-60V Single P-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIB22N60C3	Discrete	Hexfet	FULLPAK	50	600V 22.000A FULLPAK-220	0	0	0	0	ME
IRFIB41N15DPBF	Discrete	Hexfet	FULLPAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220 Full-Pak(Iso)	1	1	0	0	ME
IRFIB41N15D	Discrete	Hexfet	FULLPAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220 Full-Pak(Iso)	0	0	0	0	ME
IRFIB5N50LPBF	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIB5N50L	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIB5N65APBF	Discrete	Hexfet	FULLPAK	50	650V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME

IRFIB5N65A	Discrete	Hexfet	FULLPAK	50	650V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIB6N60APBF	Discrete	Hexfet	FULLPAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIB6N60A	Discrete	Hexfet	FULLPAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIB7N50APBF	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIB7N50A	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIB7N50LPBF	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIB7N50L	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIB7N60C3PBF	Discrete	Hexfet	FULLPAK	50	600V 7.700A FULLPAK-220	1	1	0	0	ME
IRFIB7N60C3	Discrete	Hexfet	FULLPAK	50	600V 7.700A FULLPAK-220	0	0	0	0	ME
IRFIB8N50KPBF	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220FullPak package	1	1	0	0	ME
IRFIB8N50K	Discrete	Hexfet	FULLPAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-220FullPak package	0	0	0	0	ME
IRFIBC20GPBF	Discrete	Hexfet	FULLPAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIBC20G	Discrete	Hexfet	FULLPAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIBC30GPBF	Discrete	Hexfet	FULLPAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIBC30G	Discrete	Hexfet	FULLPAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIBC40GPBF	Discrete	Hexfet	FULLPAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIBC40G	Discrete	Hexfet	FULLPAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIBC40GLCPBF	Discrete	Hexfet	FULLPAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIBC40GLC	Discrete	Hexfet	FULLPAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIBE20GPBF	Discrete	Hexfet	FULLPAK	50	800V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIBE20G	Discrete	Hexfet	FULLPAK	50	800V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME

IRFIBE30GPBF	Discrete	Hexfet	FULLPAK	50	800V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIBE30G	Discrete	Hexfet	FULLPAK	50	800V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIBF20GPBF	Discrete	Hexfet	FULLPAK	50	900V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIBF20G	Discrete	Hexfet	FULLPAK	50	900V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIBF30GPBF	Discrete	Hexfet	FULLPAK	50	900V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIBF30G	Discrete	Hexfet	FULLPAK	50	900V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ14GPBF	Discrete	Hexfet	FULLPAK	50	60V 8.000A FULLPAK-220	1	1	0	0	ME
IRFIZ14G	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ24EPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ24E	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ24GPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ24G	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ24NPBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ24N	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ34EPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ34E	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ34GPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ34G	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ34NPBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ34N	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ34VPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME

IRFIZ34V	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ44GPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ44G	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ44NPBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ44N	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ46NPBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ46N	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ48GPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ48G	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ48NPBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ48N	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFIZ48VPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRFIZ48V	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRFL014TRPBF	Discrete	Hexfet	SOT223	2,500	60V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL014PBF	Discrete	Hexfet	SOT223	80	60V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL014	Discrete	Hexfet	SOT223	80	60V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL014TR	Discrete	Hexfet	SOT223	2,500	60V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL014NTRPBF	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL014NPBF	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL014NTR	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL014N	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA

IRFL024NPBF	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL024NTRPBF	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL024N	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL024NTR	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL024ZPBF	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL024ZTRPBF	Discrete	Hexfet	SOT223	2,500	55V 5.100A SOT-223	1	1	0	0	MA
IRFL024Z	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL024ZTR	Discrete	Hexfet	SOT223	2,500	55V 5.100A SOT-223	0	0	0	0	MA
IRFL1006PBF	Discrete	Hexfet	SOT223	80	60V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL1006TRPBF	Discrete	Hexfet	SOT223	2,500	60V 1.600A SOT-223	1	1	0	0	MA
IRFL1006	Discrete	Hexfet	SOT223	80	60V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL110TRPBF	Discrete	Hexfet	SOT223	2,500	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL110PBF	Discrete	Hexfet	SOT223	80	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL110TR	Discrete	Hexfet	SOT223	2,500	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL110	Discrete	Hexfet	SOT223	80	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL210PBF	Discrete	Hexfet	SOT223	80	200V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL210TRPBF	Discrete	Hexfet	SOT223	2,500	200V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL210	Discrete	Hexfet	SOT223	80	200V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL210TR	Discrete	Hexfet	SOT223	2,500	200V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL214PBF	Discrete	Hexfet	SOT223	80	250V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL214TRPBF	Discrete	Hexfet	SOT223	2,500	250V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL214	Discrete	Hexfet	SOT223	80	250V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA

IRFL214TR	Discrete	Hexfet	SOT223	2,500	250V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL4105PBF	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL4105TRPBF	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL4105	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL4105TR	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL4310TRPBF	Discrete	Hexfet	SOT223	2,500	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL4310PBF	Discrete	Hexfet	SOT223	80	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL4310	Discrete	Hexfet	SOT223	80	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL4310TR	Discrete	Hexfet	SOT223	2,500	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL4315TRPBF	Discrete	Hexfet	SOT223	2,500	150V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL4315PBF	Discrete	Hexfet	SOT223	80	150V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL4315TR	Discrete	Hexfet	SOT223	2,500	150V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL4315	Discrete	Hexfet	SOT223	80	150V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL9014PBF	Discrete	Hexfet	SOT223	80	-60V Single P-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL9014TRPBF	Discrete	Hexfet	SOT223	2,500	-60V Single P-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL9014	Discrete	Hexfet	SOT223	80	-60V Single P-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL9014TR	Discrete	Hexfet	SOT223	2,500	-60V Single P-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL9110TRPBF	Discrete	Hexfet	SOT223	2,500	-100V Single P-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL9110PBF	Discrete	Hexfet	SOT223	80	-100V Single P-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	MA
IRFL9110TR	Discrete	Hexfet	SOT223	2,500	-100V Single P-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA
IRFL9110	Discrete	Hexfet	SOT223	80	-100V Single P-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	MA

IRFP044PBF	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP044	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP044NPBF	Discrete	Hexfet	TO247	25	55V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP044N	Discrete	Hexfet	TO247	25	55V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP048PBF	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP048	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP048NPBF	Discrete	Hexfet	TO247	25	55V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP048N	Discrete	Hexfet	TO247	25	55V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP048RPBF	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP048R	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP054PBF	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP054	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP054NPBF	Discrete	Hexfet	TO247	25	55V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP054N	Discrete	Hexfet	TO247	25	55V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP054VPBF	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP054V	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP064PBF	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP064	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP064NPBF	Discrete	Hexfet	TO247	25	55V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP064N	Discrete	Hexfet	TO247	25	55V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP064VPBF	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME

IRFP064V	Discrete	Hexfet	TO247	25	60V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP140PBF	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP140	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP1405PBF	Discrete	Hexfet	TO247	25	55V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP1405	Discrete	Hexfet	TO247	25	55V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP140NPBF	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP140N	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP150PBF	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP150	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP150NPBF	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP150N	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP150VPBF	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP150V	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP15N60LPBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP15N60L	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP17N50LPBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP17N50L	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP21N60LPBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP21N60L	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP22N50APBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP22N50A	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME

IRFP22N60C3PBF	Discrete	Hexfet	TO247	25	600V 22.000A TO-247	1	1	0	0	ME
IRFP22N60C3	Discrete	Hexfet	TO247	25	600V 22.000A TO-247	0	0	0	0	ME
IRFP22N60KPBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP22N60K	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP23N50LPBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP23N50L	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP240PBF	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP240	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP244PBF	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP244	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP250PBF	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP250	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP250NPBF	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP250N	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP254PBF	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP254	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP254NPBF	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP254N	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP260PBF	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP260	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP260NPBF	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP260N	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME

IRFP264PBF	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP264	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP264NPBF	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP264N	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP26N60LPBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP26N60L	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP27N60KPBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP27N60K	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP2907PBF	Discrete	Hexfet	TO247	25	75V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP2907	Discrete	Hexfet	TO247	25	75V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP2907-203	Discrete	Hexfet	TO247	25	75V 209.000A TO-247	0	0	0	0	ME
IRFP2907ZPBF	Discrete	Hexfet	TO247	25	75V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP2907Z	Discrete	Hexfet	TO247	25	75V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP30N60C3	Discrete	Hexfet	TO247	25	600V 30.000A TO-247	0	0	0	0	ME
IRFP31N50LPBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP31N50L	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP32N50KPBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP32N50K	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP340PBF	Discrete	Hexfet	TO247	25	400V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP340	Discrete	Hexfet	TO247	25	400V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP3415PBF	Discrete	Hexfet	TO247	25	150V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP3415	Discrete	Hexfet	TO247	25	150V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME

IRFP344PBF	Discrete	Hexfet	TO247	25	450V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP344	Discrete	Hexfet	TO247	25	450V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP350PBF	Discrete	Hexfet	TO247	25	400V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP350	Discrete	Hexfet	TO247	25	400V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP350LCPBF	Discrete	Hexfet	TO247	25	400V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP350LC	Discrete	Hexfet	TO247	25	400V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP360PBF	Discrete	Hexfet	TO247	25	400V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP360	Discrete	Hexfet	TO247	25	400V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP360LCPBF	Discrete	Hexfet	TO247	25	400V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP360LC	Discrete	Hexfet	TO247	25	400V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP3703PBF	Discrete	Hexfet	TO247	25	30V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP3703	Discrete	Hexfet	TO247	25	30V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP3710PBF	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP3710	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP4227PBF	Discrete	Hexfet	TO247	25	Plasma Display Panel Switch 200V Discrete HEXFET Power MOSFET in a Lead-Free TO-247AC Package.	1	1	0	0	ME
IRFP4228PBF	Discrete	Hexfet	TO247	25	150V 78.000A TO-247	1	1	0	D	ME
IRFP4229PBF	Discrete	Hexfet	TO247	25	250V Single N-Channel HEXFET Power MOSFET PDP Switch in a TO-247AC package	1	1	0	D	ME
IRFP4232PBF	Discrete	Hexfet	TO247	25	250V Single N-Channel Plasma Display Panel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP4242PBF	Discrete	Hexfet	TO247	25	PDP Switch 300V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP4321PBF	Discrete	Hexfet	TO247	25	150V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	D	ME
IRFP4332PBF	Discrete	Hexfet	TO247	25	250V Single N-Channel Plasma Display Panel HEXFET Power MOSFET in a TO-247AC package	1	1	0	D	ME

IRFP440PBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP440	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP448PBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP448	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP450PBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP450	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP450APBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP450A	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP450-EPBF	Discrete	Hexfet	TO247	25	500V 14.000A TO-247	1	1	0	0	ME
IRFP450LCPBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP450LC	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP450NPBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP450N	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP460PBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP460	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP460APBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP460A	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP460LCPBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP460LC	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP460NPBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP460N	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME

IRFP460PPBF	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP460P	Discrete	Hexfet	TO247	25	500V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP4710PBF	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP4710	Discrete	Hexfet	TO247	25	100V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP90N20DPBF	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP90N20D	Discrete	Hexfet	TO247	25	200V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP9140PBF	Discrete	Hexfet	TO247	25	-100V Single P-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP9140	Discrete	Hexfet	TO247	25	-100V Single P-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP9140NPBF	Discrete	Hexfet	TO247	25	-100V Single P-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP9140N	Discrete	Hexfet	TO247	25	-100V Single P-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFP9240PBF	Discrete	Hexfet	TO247	25	-200V Single P-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFP9240	Discrete	Hexfet	TO247	25	-200V Single P-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPC40PBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPC40	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPC50PBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPC50	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPC50APBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPC50A	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPC50LCPBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPC50LC	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPC60PBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME

IRFPC60	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPC60LCPBF	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPC60LC	Discrete	Hexfet	TO247	25	600V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPE30PBF	Discrete	Hexfet	TO247	25	800V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPE30	Discrete	Hexfet	TO247	25	800V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPE40PBF	Discrete	Hexfet	TO247	25	800V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPE40	Discrete	Hexfet	TO247	25	800V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPE50PBF	Discrete	Hexfet	TO247	25	800V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPE50	Discrete	Hexfet	TO247	25	800V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPF30PBF	Discrete	Hexfet	TO247	25	900V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPF30	Discrete	Hexfet	TO247	25	900V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPF40PBF	Discrete	Hexfet	TO247	25	900V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPF40	Discrete	Hexfet	TO247	25	900V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPF50PBF	Discrete	Hexfet	TO247	25	900V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPF50	Discrete	Hexfet	TO247	25	900V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPG30PBF	Discrete	Hexfet	TO247	25	1000V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPG30	Discrete	Hexfet	TO247	25	1000V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPG40PBF	Discrete	Hexfet	TO247	25	1000V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPG40	Discrete	Hexfet	TO247	25	1000V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME
IRFPG50PBF	Discrete	Hexfet	TO247	25	1000V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	1	1	0	0	ME
IRFPG50	Discrete	Hexfet	TO247	25	1000V Single N-Channel HEXFET Power MOSFET in a TO-247AC package	0	0	0	0	ME

IRFPS29N60LPBF	Discrete	Hexfet	SUPER2	25	600V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	1	1	0	0	ME
IRFPS29N60L	Discrete	Hexfet	SUPER2	25	600V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	0	0	0	0	ME
IRFPS30N60KPBF	Discrete	Hexfet	SUPER2	25	600V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	1	1	0	0	ME
IRFPS30N60K	Discrete	Hexfet	SUPER2	25	600V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	0	0	0	0	ME
IRFPS35N50LPBF	Discrete	Hexfet	SUPER2	25	500V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	1	1	0	0	ME
IRFPS35N50L	Discrete	Hexfet	SUPER2	25	500V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	0	0	0	0	ME
IRFPS37N50APBF	Discrete	Hexfet	SUPER2	25	500V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	1	1	0	0	ME
IRFPS37N50A	Discrete	Hexfet	SUPER2	25	500V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	0	0	0	0	ME
IRFPS3810PBF	Discrete	Hexfet	SUPER2	25	100V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	1	1	0	0	ME
IRFPS3810	Discrete	Hexfet	SUPER2	25	100V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	0	0	0	0	ME
IRFPS3815PBF	Discrete	Hexfet	SUPER2	25	150V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	1	1	0	0	ME
IRFPS3815	Discrete	Hexfet	SUPER2	25	150V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	0	0	0	0	ME
IRFPS38N60LPBF	Discrete	Hexfet	SUPER2	25	600V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	1	1	0	0	ME
IRFPS38N60L	Discrete	Hexfet	SUPER2	25	600V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	0	0	0	0	ME
IRFPS40N50LPBF	Discrete	Hexfet	SUPER2	25	500V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	1	1	0	0	ME
IRFPS40N50L	Discrete	Hexfet	SUPER2	25	500V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	0	0	0	0	ME
IRFPS40N60KPBF	Discrete	Hexfet	SUPER2	25	600V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	1	1	0	0	ME
IRFPS40N60K	Discrete	Hexfet	SUPER2	25	600V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	0	0	0	0	ME
IRFPS43N50KPBF	Discrete	Hexfet	SUPER2	25	500V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	1	1	0	0	ME
IRFPS43N50K	Discrete	Hexfet	SUPER2	25	500V Single N-Channel HEXFET Power MOSFET in a Super 247 (TO-274AA) package	0	0	0	0	ME
IRFR010TRRPBF	Discrete	Hexfet	DPAK	3,000	60V 7.700A D-PAK	1	1	0	0	
IRFR010TRLPBF	Discrete	Hexfet	DPAK	3,000	60V 7.700A D-PAK	1	1	0	0	

IRFR010TRPBF	Discrete	Hexfet	DPAK	2,000	60V 7.700A D-PAK	1	1	0	0	
IRFR010PBF	Discrete	Hexfet	DPAK	75	60V 7.700A D-PAK	1	1	0	0	
IRFR010TR	Discrete	Hexfet	DPAK	2,000	50V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR010TRL	Discrete	Hexfet	DPAK	3,000	50V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR010	Discrete	Hexfet	DPAK	75	50V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR014TRPBF	Discrete	Hexfet	DPAK	2,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR014TRLPBF	Discrete	Hexfet	DPAK	3,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR014TRRPBF	Discrete	Hexfet	DPAK	3,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR014PBF	Discrete	Hexfet	DPAK	75	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR014TRL	Discrete	Hexfet	DPAK	3,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR014TRR	Discrete	Hexfet	DPAK	3,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR014TR	Discrete	Hexfet	DPAK	2,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR014	Discrete	Hexfet	DPAK	75	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR020TRPBF	Discrete	Hexfet	DPAK	2,000	60V 14.000A D-PAK	1	1	0	0	
IRFR020TRLPBF	Discrete	Hexfet	DPAK	3,000	60V 14.000A D-PAK	1	1	0	0	
IRFR020TRRPBF	Discrete	Hexfet	DPAK	3,000	60V 14.000A D-PAK	1	1	0	0	
IRFR020PBF	Discrete	Hexfet	DPAK	75	60V 14.000A D-PAK	1	1	0	0	
IRFR020TR	Discrete	Hexfet	DPAK	2,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR020TRL	Discrete	Hexfet	DPAK	3,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR020	Discrete	Hexfet	DPAK	75	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR024TRLPBF	Discrete	Hexfet	DPAK	3,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR024TRRPBF	Discrete	Hexfet	DPAK	3,000	60V 14.000A D-PAK	1	1	0	0	
IRFR024TRPBF	Discrete	Hexfet	DPAK	2,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR024PBF	Discrete	Hexfet	DPAK	75	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME

IRFR024TR	Discrete	Hexfet	DPAK	2,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR024TRL	Discrete	Hexfet	DPAK	3,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR024	Discrete	Hexfet	DPAK	75	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR024NTRPBF	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR024NTRLPBF	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR024NTRRPBF	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR024NPBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR024N	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR024NTR	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR024NTRL	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR024NTRR	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR1010ZTRPBF	Discrete	Hexfet	DPAK	2,000	55V 42.000A D-PAK	1	1	0	0	GB
IRFR1010ZPBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR1010ZTRLPB	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	1	1	0	0	
IRFR1010ZTRRPB	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	1	1	0	0	
IRFR1010ZTRL	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	0	0	0	0	GB
IRFR1010Z	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR110TRRPBF	Discrete	Hexfet	DPAK	3,000	100V 4.300A D-PAK	1	1	0	0	ME
IRFR110TRPBF	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR110TRLPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR110PBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR110TRL	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR110TR	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR110TRR	Discrete	Hexfet	DPAK	3,000	100V 4.300A D-PAK	0	0	0	0	ME

IRFR110	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR120TRPBF	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR120TRLPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR120TRRPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR120PBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR120TR	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR120TRR	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR120	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR120TRL	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR1205TRLPBF	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR1205TRPBF	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR1205TRRPBF	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR1205PBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR1205TRR	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR1205TRL	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR1205	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR1205TR	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR120NTRRPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR120NTRPBF	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR120NTRLPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR120NPBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	

IRFR120NTRR	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR120NTR	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR120NTRL	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR120N	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR120NCPBF	Discrete	Hexfet	DPAK	75	100V 8.600A D-PAK	1	1	0	0	
IRFR120NCTRLPBF	Discrete	Hexfet	DPAK	3,000	100V 8.600A D-PAK	1	1	0	0	
IRFR120NCTRPF	Discrete	Hexfet	DPAK	2,000	100V 8.600A D-PAK	1	1	0	0	
IRFR120ZTRLPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR120ZTRPBF	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR120ZPBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR120ZTR	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR120ZTRL	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR120Z	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR12N25DTRLP	Discrete	Hexfet	DPAK	3,000	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR12N25DTRPBF	Discrete	Hexfet	DPAK	2,000	250V 14.000A D-PAK	1	1	0	0	ME
IRFR12N25DTRRF	Discrete	Hexfet	DPAK	3,000	250V 14.000A D-PAK	1	1	0	0	ME
IRFR12N25DPBF	Discrete	Hexfet	DPAK	75	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR12N25DTR	Discrete	Hexfet	DPAK	2,000	250V 14.000A D-PAK	0	0	0	0	
IRFR12N25DTRL	Discrete	Hexfet	DPAK	3,000	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR12N25D	Discrete	Hexfet	DPAK	75	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR12N25DCPBF	Discrete	Hexfet	DPAK	75	250V 14.000A D-PAK	1	1	0	0	
IRFR12N25DCTRL	Discrete	Hexfet	DPAK	3,000	250V 14.000A D-PAK	1	1	0	0	
IRFR12N25DCTRF	Discrete	Hexfet	DPAK	2,000	250V 14.000A D-PAK	1	1	0	0	
IRFR12N25DCTRF	Discrete	Hexfet	DPAK	3,000	250V 14.000A D-PAK	1	1	0	0	
IRFR13N15DTRLP	Discrete	Hexfet	DPAK	3,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR13N15DTRRF	Discrete	Hexfet	DPAK	3,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME

IRFR13N15DTRPE	Discrete	Hexfet	DPAK	2,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR13N15DPBF	Discrete	Hexfet	DPAK	75	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR13N15DTR	Discrete	Hexfet	DPAK	2,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR13N15DTRL	Discrete	Hexfet	DPAK	3,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR13N15DTRR	Discrete	Hexfet	DPAK	3,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR13N15D	Discrete	Hexfet	DPAK	75	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR13N20DTRLP	Discrete	Hexfet	DPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR13N20DTRPE	Discrete	Hexfet	DPAK	2,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR13N20DTRRF	Discrete	Hexfet	DPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR13N20DPBF	Discrete	Hexfet	DPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR13N20DTR	Discrete	Hexfet	DPAK	2,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR13N20DTRR	Discrete	Hexfet	DPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR13N20D	Discrete	Hexfet	DPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR13N20DTRL	Discrete	Hexfet	DPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR13N20DCTRL	Discrete	Hexfet	DPAK	3,000	200V 13.000A D-PAK	1	1	0	0	
IRFR13N20DCTRF	Discrete	Hexfet	DPAK	2,000	200V 13.000A D-PAK	1	1	0	0	
IRFR13N20DCTRF	Discrete	Hexfet	DPAK	3,000	200V 13.000A D-PAK	1	1	0	0	
IRFR13N20DCPBF	Discrete	Hexfet	DPAK	75	200V 13.000A D-PAK	1	1	0	0	
IRFR15N20DTRLP	Discrete	Hexfet	DPAK	3,000	200V 17.000A D-PAK	1	1	0	0	
IRFR15N20DPBF	Discrete	Hexfet	DPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	PH
IRFR15N20DTRPE	Discrete	Hexfet	DPAK	2,000	200V 17.000A D-PAK	1	1	0	0	PH
IRFR15N20DTRRF	Discrete	Hexfet	DPAK	3,000	200V 17.000A D-PAK	1	1	0	0	
IRFR15N20DTR	Discrete	Hexfet	DPAK	2,000	200V 17.000A D-PAK	0	0	0	0	
IRFR15N20DTRL	Discrete	Hexfet	DPAK	3,000	200V 17.000A D-PAK	0	0	0	0	PH
IRFR15N20D	Discrete	Hexfet	DPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRFR18N15DTRPE	Discrete	Hexfet	DDPAK	2,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR18N15DTRRF	Discrete	Hexfet	DDPAK	3,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	PH
IRFR18N15DTRLF	Discrete	Hexfet	DDPAK	3,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR18N15DPBF	Discrete	Hexfet	DDPAK	75	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR18N15DTRL	Discrete	Hexfet	DDPAK	3,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	PH
IRFR18N15DTRR	Discrete	Hexfet	DDPAK	3,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR18N15DTR	Discrete	Hexfet	DDPAK	2,000	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR18N15D	Discrete	Hexfet	DDPAK	75	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	PH
IRFR1N60ATTRPE	Discrete	Hexfet	DDPAK	3,000	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	PH
IRFR1N60ATRPBF	Discrete	Hexfet	DDPAK	2,000	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	PH
IRFR1N60ATRLPE	Discrete	Hexfet	DDPAK	3,000	600V 1.400A D-PAK	1	1	0	0	
IRFR1N60APBF	Discrete	Hexfet	DDPAK	75	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR1N60ATTR	Discrete	Hexfet	DDPAK	3,000	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR1N60ATR	Discrete	Hexfet	DDPAK	2,000	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	PH
IRFR1N60A	Discrete	Hexfet	DDPAK	75	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR210TRLPBF	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR210TRPBF	Discrete	Hexfet	DDPAK	2,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	PH
IRFR210TRRPBF	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	PH
IRFR210PBF	Discrete	Hexfet	DDPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	PH
IRFR210TR	Discrete	Hexfet	DDPAK	2,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR210TRL	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	PH

IRFR210TRR	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR210	Discrete	Hexfet	DDPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR210CPBF	Discrete	Hexfet	DDPAK	75	200V 2.600A D-PAK	1	1	0	0	
IRFR210CTRPBF	Discrete	Hexfet	DDPAK	2,000	200V 2.600A D-PAK	1	1	0	0	
IRFR214TRPBF	Discrete	Hexfet	DDPAK	2,000	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR214TRRPBF	Discrete	Hexfet	DDPAK	3,000	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR214TRLPBF	Discrete	Hexfet	DDPAK	3,000	250V 2.200A D-PAK	1	1	0	0	
IRFR214PBF	Discrete	Hexfet	DDPAK	75	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR214TRR	Discrete	Hexfet	DDPAK	3,000	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	PH
IRFR214TR	Discrete	Hexfet	DDPAK	2,000	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	PH
IRFR214	Discrete	Hexfet	DDPAK	75	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	PH
IRFR220TRRPBF	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR220TRLPBF	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR220TRPBF	Discrete	Hexfet	DDPAK	2,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR220PBF	Discrete	Hexfet	DDPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR220TRR	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR220TRL	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR220TR	Discrete	Hexfet	DDPAK	2,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR220	Discrete	Hexfet	DDPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	PH
IRFR220NTRLPBF	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR220NTRRPBF	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR220NTRPBF	Discrete	Hexfet	DDPAK	2,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	

IRFR220NPBF	Discrete	Hexfet	DDPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR220NTR	Discrete	Hexfet	DDPAK	2,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR220NTRR	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR220NTRL	Discrete	Hexfet	DDPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR220N	Discrete	Hexfet	DDPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR220NCPBF	Discrete	Hexfet	DDPAK	75	200V 5.000A D-PAK	1	1	0	0	
IRFR220NCTRPF	Discrete	Hexfet	DDPAK	2,000	200V 5.000A D-PAK	1	1	0	0	
IRFR224TRPBF	Discrete	Hexfet	DDPAK	2,000	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR224TRLPBF	Discrete	Hexfet	DDPAK	3,000	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR224PBF	Discrete	Hexfet	DDPAK	75	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR224TR	Discrete	Hexfet	DDPAK	2,000	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR224TRL	Discrete	Hexfet	DDPAK	3,000	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR224	Discrete	Hexfet	DDPAK	75	250V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR2307ZPBF	Discrete	Hexfet	DDPAK	75	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR2307Z	Discrete	Hexfet	DDPAK	75	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR2307ZTRL	Discrete	Hexfet	DDPAK	3,000	75V 42.000A D-PAK	0	0	0	0	
IRFR2307ZTRLPB	Discrete	Hexfet	DDPAK	3,000	75V 42.000A D-PAK	1	1	0	0	GB
IRFR2405TRRPBF	Discrete	Hexfet	DDPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR2405TRPBF	Discrete	Hexfet	DDPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR2405TRLPBF	Discrete	Hexfet	DDPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR2405PBF	Discrete	Hexfet	DDPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR2405TRL	Discrete	Hexfet	DDPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR2405TR	Discrete	Hexfet	DDPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRFR2405TRR	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR2405	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR2407TRRPBF	Discrete	Hexfet	DPAK	3,000	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR2407TRLPBF	Discrete	Hexfet	DPAK	3,000	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR2407TRPBF	Discrete	Hexfet	DPAK	2,000	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR2407PBF	Discrete	Hexfet	DPAK	75	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR2407TRL	Discrete	Hexfet	DPAK	3,000	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR2407TR	Discrete	Hexfet	DPAK	2,000	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR2407TRR	Discrete	Hexfet	DPAK	3,000	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR2407	Discrete	Hexfet	DPAK	75	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR24N15DTRRP	Discrete	Hexfet	DPAK	3,000	150V 24.000A D-PAK	1	1	0	0	GB
IRFR24N15DTRLP	Discrete	Hexfet	DPAK	3,000	150V 24.000A D-PAK	1	1	0	0	
IRFR24N15DTRPB	Discrete	Hexfet	DPAK	2,000	150V 24.000A D-PAK	1	1	0	0	
IRFR24N15DPBPF	Discrete	Hexfet	DPAK	75	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR24N15DTR	Discrete	Hexfet	DPAK	2,000	150V 24.000A D-PAK	0	0	0	0	GB
IRFR24N15D	Discrete	Hexfet	DPAK	75	150V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR2607Z	Discrete	Hexfet	DPAK	75	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR2607ZPBF	Discrete	Hexfet	DPAK	75	75V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR2905ZTRPBF	Discrete	Hexfet	DPAK	2,000	55V 42.000A D-PAK	1	1	0	0	GB
IRFR2905ZTRLPB	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	1	1	0	0	
IRFR2905ZTRRPB	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	1	1	0	0	
IRFR2905ZPBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR2905ZTRL	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	0	0	0	0	GB
IRFR2905ZTR	Discrete	Hexfet	DPAK	2,000	55V 42.000A D-PAK	0	0	0	0	
IRFR2905ZTRR	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	0	0	0	0	
IRFR2905Z	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRFR310TRPBF	Discrete	Hexfet	DDPAK	2,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR310TRRPBF	Discrete	Hexfet	DDPAK	3,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR310TRLPBF	Discrete	Hexfet	DDPAK	3,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR310PBF	Discrete	Hexfet	DDPAK	75	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR310TR	Discrete	Hexfet	DDPAK	2,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR310TRR	Discrete	Hexfet	DDPAK	3,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR310TRL	Discrete	Hexfet	DDPAK	3,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR310	Discrete	Hexfet	DDPAK	75	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR320TRRPBF	Discrete	Hexfet	DDPAK	3,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR320TRLPBF	Discrete	Hexfet	DDPAK	3,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR320TRPBF	Discrete	Hexfet	DDPAK	2,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR320PBF	Discrete	Hexfet	DDPAK	75	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR320TRL	Discrete	Hexfet	DDPAK	3,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR320TRR	Discrete	Hexfet	DDPAK	3,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR320TR	Discrete	Hexfet	DDPAK	2,000	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR320	Discrete	Hexfet	DDPAK	75	400V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR3303TRLPBF	Discrete	Hexfet	DDPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3303TRPBF	Discrete	Hexfet	DDPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3303PBF	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR3303TRL	Discrete	Hexfet	DDPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR3303	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRFR3303TR	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0
IRFR3303CPBF	Discrete	Hexfet	DPAK	75	30V 30.000A D-PAK	1	1	0	0
IRFR3303CTRPBF	Discrete	Hexfet	DPAK	2,000	30V 30.000A D-PAK	1	1	0	0
IRFR3410TRPBF	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0
IRFR3410PBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0
IRFR3410TR	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0 GB
IRFR3410	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0
IRFR3411TRLPBF	Discrete	Hexfet	DPAK	3,000	100V 33.000A D-PAK	1	1	0	0 GB
IRFR3411TRPBF	Discrete	Hexfet	DPAK	2,000	100V 33.000A D-PAK	1	1	0	0
IRFR3411PBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0
IRFR3411TR	Discrete	Hexfet	DPAK	2,000	100V 33.000A D-PAK	0	0	0	0 GB
IRFR3411TRL	Discrete	Hexfet	DPAK	3,000	100V 33.000A D-PAK	0	0	0	0
IRFR3411	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0 GB
IRFR3412TRLPBF	Discrete	Hexfet	DPAK	3,000	100V 43.000A D-PAK	1	1	0	0
IRFR3412TRPBF	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0
IRFR3412PBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0
IRFR3412TRRPBF	Discrete	Hexfet	DPAK	3,000	100V 43.000A D-PAK	1	1	0	0 GB
IRFR3412TR	Discrete	Hexfet	DPAK	2,000	100V 43.000A D-PAK	0	0	0	0
IRFR3412TRR	Discrete	Hexfet	DPAK	3,000	100V 43.000A D-PAK	0	0	0	0
IRFR3412TRL	Discrete	Hexfet	DPAK	3,000	100V 43.000A D-PAK	0	0	0	0
IRFR3412	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0
IRFR3418PBF	Discrete	Hexfet	DPAK	75	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0
IRFR3418TRLPBF	Discrete	Hexfet	DPAK	3,000	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0
IRFR3418TRPBF	Discrete	Hexfet	DPAK	2,000	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0 GB
IRFR3418TR	Discrete	Hexfet	DPAK	2,000	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0
IRFR3418	Discrete	Hexfet	DPAK	75	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0
IRFR3504TRPBF	Discrete	Hexfet	DPAK	2,000	40V 30.000A D-PAK	1	1	0	0

IRFR3504TRLPBF	Discrete	Hexfet	DPAK	3,000	40V 30.000A D-PAK	1	1	0	0	GB
IRFR3504TRRPBF	Discrete	Hexfet	DPAK	3,000	40V 30.000A D-PAK	1	1	0	0	
IRFR3504PBF	Discrete	Hexfet	DPAK	75	40V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3504TR	Discrete	Hexfet	DPAK	2,000	40V 30.000A D-PAK	0	0	0	0	
IRFR3504	Discrete	Hexfet	DPAK	75	40V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3504ZTRPBF	Discrete	Hexfet	DPAK	2,000	40V 42.000A D-PAK	1	1	0	0	GB
IRFR3504ZTRRPBF	Discrete	Hexfet	DPAK	3,000	40V 42.000A D-PAK	1	1	0	0	GB
IRFR3504ZPBF	Discrete	Hexfet	DPAK	75	40V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3504ZTRLPB	Discrete	Hexfet	DPAK	3,000	40V 42.000A D-PAK	1	1	0	0	
IRFR3504ZTR	Discrete	Hexfet	DPAK	2,000	40V 42.000A D-PAK	0	0	0	0	GB
IRFR3504ZTRL	Discrete	Hexfet	DPAK	3,000	40V 42.000A D-PAK	0	0	0	0	
IRFR3504ZTRR	Discrete	Hexfet	DPAK	3,000	40V 42.000A D-PAK	0	0	0	0	
IRFR3504Z	Discrete	Hexfet	DPAK	75	40V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR3505TRPBF	Discrete	Hexfet	DPAK	2,000	55V 30.000A D-PAK	1	1	0	0	
IRFR3505TRLPBF	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR3505TRRPBF	Discrete	Hexfet	DPAK	3,000	55V 30.000A D-PAK	1	1	0	0	
IRFR3505PBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3505TRR	Discrete	Hexfet	DPAK	3,000	55V 30.000A D-PAK	0	0	0	0	GB
IRFR3505TR	Discrete	Hexfet	DPAK	2,000	55V 30.000A D-PAK	0	0	0	0	GB
IRFR3505TRL	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3505	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3518TRPBF	Discrete	Hexfet	DPAK	2,000	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR3518PBF	Discrete	Hexfet	DPAK	75	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR3518TR	Discrete	Hexfet	DPAK	2,000	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3518	Discrete	Hexfet	DPAK	75	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3704TRLPBF	Discrete	Hexfet	DPAK	3,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3704TRRPBF	Discrete	Hexfet	DPAK	3,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB

IRFR3704TRPBF	Discrete	Hexfet	DPAK	2,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR3704PBF	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR3704TRL	Discrete	Hexfet	DPAK	3,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR3704TRR	Discrete	Hexfet	DPAK	3,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3704	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3704TR	Discrete	Hexfet	DPAK	2,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3704ZTRPBF	Discrete	Hexfet	DPAK	2,000	20V 60.000A D-PAK	1	1	0	0	
IRFR3704ZTRRPB	Discrete	Hexfet	DPAK	3,000	20V 60.000A D-PAK	1	1	0	0	MA
IRFR3704ZTRLPB	Discrete	Hexfet	DPAK	3,000	20V 60.000A D-PAK	1	1	0	0	MA
IRFR3704ZPBF	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRFR3704ZTR	Discrete	Hexfet	DPAK	2,000	20V 60.000A D-PAK	0	0	0	0	MA
IRFR3704ZTRL	Discrete	Hexfet	DPAK	3,000	20V 60.000A D-PAK	0	0	0	0	
IRFR3704ZTRR	Discrete	Hexfet	DPAK	3,000	20V 60.000A D-PAK	0	0	0	0	
IRFR3704Z	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3704ZCPBF	Discrete	Hexfet	DPAK	75	20V 60.000A D-PAK	1	1	0	0	
IRFR3704ZCTRPB	Discrete	Hexfet	DPAK	2,000	20V 60.000A D-PAK	1	1	0	0	
IRFR3706TRPBF	Discrete	Hexfet	DPAK	2,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3706TRLPBF	Discrete	Hexfet	DPAK	3,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3706PBF	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRFR3706TR	Discrete	Hexfet	DPAK	2,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3706TRL	Discrete	Hexfet	DPAK	3,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	MA
IRFR3706	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3706CPBF	Discrete	Hexfet	DPAK	75	20V 75.000A D-PAK	1	1	0	0	
IRFR3706CTRLPB	Discrete	Hexfet	DPAK	3,000	20V 75.000A D-PAK	1	1	0	0	
IRFR3706CTRPBF	Discrete	Hexfet	DPAK	2,000	20V 75.000A D-PAK	1	1	0	0	
IRFR3706CTRRPB	Discrete	Hexfet	DPAK	3,000	20V 75.000A D-PAK	1	1	0	0	

IRFR3707TRLPBF	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRFR3707TRPBF	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3707PBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRFR3707TR	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3707TRL	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3707	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3707ZTRLPB	Discrete	Hexfet	DPAK	3,000	30V 56.000A D-PAK	1	1	0	0	
IRFR3707ZTRRPB	Discrete	Hexfet	DPAK	3,000	30V 56.000A D-PAK	1	1	0	0	MA
IRFR3707ZTRPBF	Discrete	Hexfet	DPAK	2,000	30V 56.000A D-PAK	1	1	0	0	MA
IRFR3707ZPBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRFR3707ZTRR	Discrete	Hexfet	DPAK	3,000	30V 56.000A D-PAK	0	0	0	0	
IRFR3707ZTR	Discrete	Hexfet	DPAK	2,000	30V 56.000A D-PAK	0	0	0	0	
IRFR3707ZTRL	Discrete	Hexfet	DPAK	3,000	30V 56.000A D-PAK	0	0	0	0	MA
IRFR3707Z	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3707ZCPBF	Discrete	Hexfet	DPAK	75	30V 56.000A D-PAK	1	1	0	0	
IRFR3707ZCTRLP	Discrete	Hexfet	DPAK	3,000	30V 56.000A D-PAK	1	1	0	0	
IRFR3707ZCTRPB	Discrete	Hexfet	DPAK	2,000	30V 56.000A D-PAK	1	1	0	0	
IRFR3707ZCTRRP	Discrete	Hexfet	DPAK	3,000	30V 56.000A D-PAK	1	1	0	0	
IRFR3708TRPBF	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRFR3708TRLPBF	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3708TRRPBF	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRFR3708PBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRFR3708TR	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3708TRL	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	MA
IRFR3708TRR	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3708	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRFR3709ZTRPBF	Discrete	Hexfet	DPAK	2,000	30V 86.000A D-PAK	1	1	0	0	MA
IRFR3709ZTRRPB	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRFR3709ZPBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRFR3709ZTRLPB	Discrete	Hexfet	DPAK	3,000	30V 86.000A D-PAK	1	1	0	0	
IRFR3709ZTR	Discrete	Hexfet	DPAK	2,000	30V 86.000A D-PAK	0	0	0	0	
IRFR3709ZTRL	Discrete	Hexfet	DPAK	3,000	30V 86.000A D-PAK	0	0	0	0	MA
IRFR3709ZTRR	Discrete	Hexfet	DPAK	3,000	30V 86.000A D-PAK	0	0	0	0	
IRFR3709Z	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3709ZCPBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3709ZCTRPB	Discrete	Hexfet	DPAK	2,000	30V 86.000A D-PAK	1	1	0	0	
IRFR3709ZCTRRP	Discrete	Hexfet	DPAK	3,000	30V 86.000A D-PAK	1	1	0	0	
IRFR3710ZTRLPB	Discrete	Hexfet	DPAK	3,000	100V 42.000A D-PAK	1	1	0	0	ME
IRFR3710ZTRPBF	Discrete	Hexfet	DPAK	2,000	100V 42.000A D-PAK	1	1	0	0	ME
IRFR3710ZTRRPB	Discrete	Hexfet	DPAK	3,000	100V 42.000A D-PAK	1	1	0	0	
IRFR3710ZPBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel Automotive HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR3710ZTR	Discrete	Hexfet	DPAK	2,000	100V 42.000A D-PAK	0	0	0	0	
IRFR3710ZTRL	Discrete	Hexfet	DPAK	3,000	100V 42.000A D-PAK	0	0	0	0	
IRFR3710ZTRR	Discrete	Hexfet	DPAK	3,000	100V 42.000A D-PAK	0	0	0	0	
IRFR3710Z	Discrete	Hexfet	DPAK	75	100V Single N-Channel Automotive HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR3710Z-701	Discrete	Hexfet	DPAK	75	100V 42.000A D-PAK	0	0	0	0	ME
IRFR3711TRPBF	Discrete	Hexfet	DPAK	2,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3711TRRPBF	Discrete	Hexfet	DPAK	3,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3711TRLPBF	Discrete	Hexfet	DPAK	3,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR3711PBF	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3711TRR	Discrete	Hexfet	DPAK	3,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR3711TR	Discrete	Hexfet	DPAK	2,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR3711TRL	Discrete	Hexfet	DPAK	3,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3711	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRFR3711ZTRPBF	Discrete	Hexfet	DDPAK	2,000	20V 93.000A D-PAK	1	1	0	0	
IRFR3711ZTRLPB	Discrete	Hexfet	DDPAK	3,000	20V 93.000A D-PAK	1	1	0	0	ME
IRFR3711ZTRRPB	Discrete	Hexfet	DDPAK	3,000	20V 93.000A D-PAK	1	1	0	0	ME
IRFR3711ZPBF	Discrete	Hexfet	DDPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3711ZTR	Discrete	Hexfet	DDPAK	2,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3711ZTRL	Discrete	Hexfet	DDPAK	3,000	20V 93.000A D-PAK	0	0	0	0	
IRFR3711ZTRR	Discrete	Hexfet	DDPAK	3,000	20V 93.000A D-PAK	0	0	0	0	
IRFR3711Z	Discrete	Hexfet	DDPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR3910TRLPBF	Discrete	Hexfet	DDPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR3910TRPBF	Discrete	Hexfet	DDPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3910PBF	Discrete	Hexfet	DDPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3910TR	Discrete	Hexfet	DDPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR3910TRL	Discrete	Hexfet	DDPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR3910	Discrete	Hexfet	DDPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR3910CPBF	Discrete	Hexfet	DDPAK	75	100V 15.000A D-PAK	1	1	0	0	
IRFR3910CTRPBF	Discrete	Hexfet	DDPAK	2,000	100V 15.000A D-PAK	1	1	0	0	
IRFR3911PBF	Discrete	Hexfet	DDPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR3911	Discrete	Hexfet	DDPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR3911TRLPBF	Discrete	Hexfet	DDPAK	3,000	100V 14.000A D-PAK	1	1	0	0	
IRFR3911TRPBF	Discrete	Hexfet	DDPAK	2,000	100V 14.000A D-PAK	1	1	0	0	
IRFR3911TRRPBF	Discrete	Hexfet	DDPAK	3,000	100V 14.000A D-PAK	1	1	0	0	
IRFR4104TRPBF	Discrete	Hexfet	DDPAK	2,000	40V 42.000A D-PAK	1	1	0	0	
IRFR4104TRRPBF	Discrete	Hexfet	DDPAK	3,000	40V 42.000A D-PAK	1	1	0	0	ME
IRFR4104PBF	Discrete	Hexfet	DDPAK	75	40V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR4104TRLPBF	Discrete	Hexfet	DDPAK	3,000	40V 42.000A D-PAK	1	1	0	0	ME
IRFR4104TR	Discrete	Hexfet	DDPAK	2,000	40V 42.000A D-PAK	0	0	0	0	ME
IRFR4104TRL	Discrete	Hexfet	DDPAK	3,000	40V 42.000A D-PAK	0	0	0	0	
IRFR4104	Discrete	Hexfet	DDPAK	75	40V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR4104TRR	Discrete	Hexfet	DDPAK	3,000	40V 42.000A D-PAK	0	0	0	0	ME

IRFR4105TRPBF	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR4105TRLPBF	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR4105PBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR4105TR	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR4105TRL	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR4105	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR4105ZTRPBF	Discrete	Hexfet	DPAK	2,000	55V 30.000A D-PAK	1	1	0	0	
IRFR4105ZTRLPB	Discrete	Hexfet	DPAK	3,000	55V 30.000A D-PAK	1	1	0	0	
IRFR4105ZTRRPB	Discrete	Hexfet	DPAK	3,000	55V 30.000A D-PAK	1	1	0	0	
IRFR4105ZPBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR4105ZTR	Discrete	Hexfet	DPAK	2,000	55V 30.000A D-PAK	0	0	0	0	
IRFR4105ZTRL	Discrete	Hexfet	DPAK	3,000	55V 30.000A D-PAK	0	0	0	0	ME
IRFR4105ZTRR	Discrete	Hexfet	DPAK	3,000	55V 30.000A D-PAK	0	0	0	0	
IRFR4105Z	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR420TRLPBF	Discrete	Hexfet	DPAK	3,000	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR420TRRPBF	Discrete	Hexfet	DPAK	3,000	500V 2.400A D-PAK	1	1	0	0	
IRFR420TRPBF	Discrete	Hexfet	DPAK	2,000	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR420PBF	Discrete	Hexfet	DPAK	75	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR420TRR	Discrete	Hexfet	DPAK	3,000	500V 2.400A D-PAK	0	0	0	0	
IRFR420TR	Discrete	Hexfet	DPAK	2,000	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR420TRL	Discrete	Hexfet	DPAK	3,000	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR420	Discrete	Hexfet	DPAK	75	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR420ATRPBF	Discrete	Hexfet	DPAK	2,000	500V 3.300A D-PAK	1	1	0	0	
IRFR420ATRLPBF	Discrete	Hexfet	DPAK	3,000	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR420APBF	Discrete	Hexfet	DPAK	75	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR420ATR	Discrete	Hexfet	DPAK	2,000	500V 3.300A D-PAK	0	0	0	0	ME

IRFR420ATRL	Discrete	Hexfet	DPAK	3,000	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR420A	Discrete	Hexfet	DPAK	75	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR430ATRLPBF	Discrete	Hexfet	DPAK	3,000	500V 5.000A D-PAK	1	1	0	0	
IRFR430ATRPBF	Discrete	Hexfet	DPAK	2,000	500V 5.000A D-PAK	1	1	0	0	ME
IRFR430ATRRPBF	Discrete	Hexfet	DPAK	3,000	500V 5.000A D-PAK	1	1	0	0	ME
IRFR430APBF	Discrete	Hexfet	DPAK	75	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR430ATRL	Discrete	Hexfet	DPAK	3,000	500V 5.000A D-PAK	0	0	0	0	
IRFR430ATR	Discrete	Hexfet	DPAK	2,000	500V 5.000A D-PAK	0	0	0	0	ME
IRFR430ATRR	Discrete	Hexfet	DPAK	3,000	500V 5.000A D-PAK	0	0	0	0	
IRFR430A	Discrete	Hexfet	DPAK	75	500V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR48ZTRLPBF	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	1	1	0	0	
IRFR48ZTRPBF	Discrete	Hexfet	DPAK	2,000	55V 42.000A D-PAK	1	1	0	0	
IRFR48ZPBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR48ZTR	Discrete	Hexfet	DPAK	2,000	55V 42.000A D-PAK	0	0	0	0	
IRFR48ZTRL	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	0	0	0	0	ME
IRFR48Z	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR5305TRRPBF	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR5305TRPBF	Discrete	Hexfet	DPAK	2,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR5305TRLPBF	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR5305PBF	Discrete	Hexfet	DPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR5305TRR	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR5305	Discrete	Hexfet	DPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR5305TR	Discrete	Hexfet	DPAK	2,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR5305TRL	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR5305CPBF	Discrete	Hexfet	DPAK	75	55V 25.000A D-PAK	1	1	0	0	
IRFR5305CTRPBF	Discrete	Hexfet	DPAK	2,000	55V 25.000A D-PAK	1	1	0	0	
IRFR540Z	Discrete	Hexfet	DPAK	75	100V 35.000A D-PAK	0	0	0	0	ME
IRFR540ZPBF	Discrete	Hexfet	DPAK	75	100V 35.000A D-PAK	1	1	0	0	

IRFR540ZTR	Discrete	Hexfet	DPAK	2,000	100V 35.000A D-PAK	0	0	0	0	
IRFR540ZTRL	Discrete	Hexfet	DPAK	3,000	100V 35.000A D-PAK	0	0	0	0	ME
IRFR540ZTRLPBF	Discrete	Hexfet	DPAK	3,000	100V 35.000A D-PAK	1	1	0	0	ME
IRFR540ZTRPBF	Discrete	Hexfet	DPAK	2,000	100V 35.000A D-PAK	1	1	0	0	
IRFR540ZTRR	Discrete	Hexfet	DPAK	3,000	100V 35.000A D-PAK	0	0	0	0	
IRFR540ZTRRPBF	Discrete	Hexfet	DPAK	3,000	100V 35.000A D-PAK	1	1	0	0	
IRFR5410TRPBF	Discrete	Hexfet	DPAK	2,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR5410TRLPBF	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR5410TRRPBF	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR5410PBF	Discrete	Hexfet	DPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR5410TRL	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR5410TR	Discrete	Hexfet	DPAK	2,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR5410TRR	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR5410	Discrete	Hexfet	DPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR5505TRPBF	Discrete	Hexfet	DPAK	2,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR5505TRLPBF	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR5505TRRPBF	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR5505PBF	Discrete	Hexfet	DPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR5505TRL	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR5505TR	Discrete	Hexfet	DPAK	2,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR5505TRR	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR5505	Discrete	Hexfet	DPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR5505CPBF	Discrete	Hexfet	DPAK	75	55V 16.000A D-PAK	1	1	0	0	
IRFR5505CTRLPBF	Discrete	Hexfet	DPAK	3,000	55V 16.000A D-PAK	1	1	0	0	
IRFR5505CTRPBF	Discrete	Hexfet	DPAK	2,000	55V 16.000A D-PAK	1	1	0	0	

IRFR6215TRLPBF	Discrete	Hexfet	DPAK	3,000	-150V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR6215TRPBF	Discrete	Hexfet	DPAK	2,000	-150V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR6215TRRPBF	Discrete	Hexfet	DPAK	3,000	-150V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR6215PBF	Discrete	Hexfet	DPAK	75	-150V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR6215TRL	Discrete	Hexfet	DPAK	3,000	-150V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR6215TRR	Discrete	Hexfet	DPAK	3,000	-150V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR6215TR	Discrete	Hexfet	DPAK	2,000	-150V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR6215	Discrete	Hexfet	DPAK	75	-150V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR6215CPBF	Discrete	Hexfet	DPAK	75	-150V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR6215CTRLPB	Discrete	Hexfet	DPAK	3,000	-150V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR7N60C3TR	Discrete	Hexfet	DPAK	2,000	600V 7.700A D-PAK	0	0	0	0	
IRFR7N60C3TRR	Discrete	Hexfet	DPAK	3,000	600V 7.700A D-PAK	0	0	0	0	
IRFR7N60C3TRL	Discrete	Hexfet	DPAK	3,000	600V 7.700A D-PAK	0	0	0	0	ME
IRFR7N60C3TRLP	Discrete	Hexfet	DPAK	3,000	600V 7.700A D-PAK	1	1	0	0	
IRFR7N60C3	Discrete	Hexfet	DPAK	75	600V 7.700A D-PAK	0	0	0	0	ME
IRFR7N60C3PBF	Discrete	Hexfet	DPAK	75	600V 7.700A D-PAK	1	1	0	0	
IRFR7N60C3TRPB	Discrete	Hexfet	DPAK	2,000	600V 7.700A D-PAK	1	1	0	0	ME
IRFR9010TRLPBF	Discrete	Hexfet	DPAK	3,000	60V 5.100A D-PAK	1	1	0	0	
IRFR9010TRPBF	Discrete	Hexfet	DPAK	2,000	60V 5.100A D-PAK	1	1	0	0	ME
IRFR9010PBF	Discrete	Hexfet	DPAK	75	60V 5.100A D-PAK	1	1	0	0	ME
IRFR9010TR	Discrete	Hexfet	DPAK	2,000	-50V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9010TRL	Discrete	Hexfet	DPAK	3,000	-50V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9010	Discrete	Hexfet	DPAK	75	-50V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9014TRPBF	Discrete	Hexfet	DPAK	2,000	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9014TRLPBF	Discrete	Hexfet	DPAK	3,000	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9014PBF	Discrete	Hexfet	DPAK	75	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	

IRFR9014TR	Discrete	Hexfet	DDPAK	2,000	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9014TRL	Discrete	Hexfet	DDPAK	3,000	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9014	Discrete	Hexfet	DDPAK	75	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9014CPBF	Discrete	Hexfet	DDPAK	75	60V 5.100A D-PAK	1	1	0	0	
IRFR9014CTRLPB	Discrete	Hexfet	DDPAK	3,000	60V 5.100A D-PAK	1	1	0	0	
IRFR9020TRLPBF	Discrete	Hexfet	DDPAK	3,000	60V 8.800A D-PAK	1	1	0	0	ME
IRFR9020TRPBF	Discrete	Hexfet	DDPAK	2,000	60V 8.800A D-PAK	1	1	0	0	
IRFR9020PBF	Discrete	Hexfet	DDPAK	75	60V 8.800A D-PAK	1	1	0	0	
IRFR9020TR	Discrete	Hexfet	DDPAK	2,000	-50V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9020TRL	Discrete	Hexfet	DDPAK	3,000	-50V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9020	Discrete	Hexfet	DDPAK	75	-50V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9024TRPBF	Discrete	Hexfet	DDPAK	2,000	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR9024TRLPBF	Discrete	Hexfet	DDPAK	3,000	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9024TRRPBF	Discrete	Hexfet	DDPAK	3,000	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR9024PBF	Discrete	Hexfet	DDPAK	75	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRFR9024TR	Discrete	Hexfet	DDPAK	2,000	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9024TRL	Discrete	Hexfet	DDPAK	3,000	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR9024TRR	Discrete	Hexfet	DDPAK	3,000	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9024	Discrete	Hexfet	DDPAK	75	-60V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9024CPBF	Discrete	Hexfet	DDPAK	75	60V 8.800A D-PAK	1	1	0	0	
IRFR9024CTRLPB	Discrete	Hexfet	DDPAK	3,000	60V 8.800A D-PAK	1	1	0	0	
IRFR9024NTRPBF	Discrete	Hexfet	DDPAK	2,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9024NTRLPB	Discrete	Hexfet	DDPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9024NTRRPE	Discrete	Hexfet	DDPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	

IRFR9024NPBF	Discrete	Hexfet	DPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9024NTRL	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9024NTR	Discrete	Hexfet	DPAK	2,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9024NTRR	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9024N	Discrete	Hexfet	DPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRFR9024NCPBF	Discrete	Hexfet	DPAK	75	55V 10.000A D-PAK	1	1	0	0	
IRFR9024NCTRPE	Discrete	Hexfet	DPAK	2,000	55V 10.000A D-PAK	1	1	0	0	
IRFR9110TRPBF	Discrete	Hexfet	DPAK	2,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9110TRLPBF	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9110PBF	Discrete	Hexfet	DPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9110TR	Discrete	Hexfet	DPAK	2,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9110TRL	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9110	Discrete	Hexfet	DPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9120TRPBF	Discrete	Hexfet	DPAK	2,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9120TRRPBF	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9120TRLPBF	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9120PBF	Discrete	Hexfet	DPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9120TRR	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9120TR	Discrete	Hexfet	DPAK	2,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9120TRL	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9120	Discrete	Hexfet	DPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9120NTRPBF	Discrete	Hexfet	DPAK	2,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME

IRFR9120NTRLPB	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9120NPBF	Discrete	Hexfet	DPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9120NTRRPE	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9120NTR	Discrete	Hexfet	DPAK	2,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9120NTRR	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9120NTRL	Discrete	Hexfet	DPAK	3,000	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9120N	Discrete	Hexfet	DPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9120NCPBF	Discrete	Hexfet	DPAK	75	1000V 6.000A D-PAK	1	1	0	0	
IRFR9120NCTRPE	Discrete	Hexfet	DPAK	2,000	100V 6.000A D-PAK	1	1	0	0	
IRFR9210TRPBF	Discrete	Hexfet	DPAK	2,000	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9210TRLPBF	Discrete	Hexfet	DPAK	3,000	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9210PBF	Discrete	Hexfet	DPAK	75	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9210TR	Discrete	Hexfet	DPAK	2,000	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9210TRL	Discrete	Hexfet	DPAK	3,000	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9210	Discrete	Hexfet	DPAK	75	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9214TRPBF	Discrete	Hexfet	DPAK	2,000	-250V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9214TRLPBF	Discrete	Hexfet	DPAK	3,000	-250V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9214PBF	Discrete	Hexfet	DPAK	75	-250V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9214TRL	Discrete	Hexfet	DPAK	3,000	-250V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9214TR	Discrete	Hexfet	DPAK	2,000	-250V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9214	Discrete	Hexfet	DPAK	75	-250V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9220TRPBF	Discrete	Hexfet	DPAK	2,000	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	

IRFR9220TRLPBF	Discrete	Hexfet	DPAK	3,000	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9220TRRPBF	Discrete	Hexfet	DPAK	3,000	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9220PBF	Discrete	Hexfet	DPAK	75	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFR9220TR	Discrete	Hexfet	DPAK	2,000	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9220TRL	Discrete	Hexfet	DPAK	3,000	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9220TRR	Discrete	Hexfet	DPAK	3,000	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9220	Discrete	Hexfet	DPAK	75	-200V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9310TRPBF	Discrete	Hexfet	DPAK	2,000	-400V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9310TRRPBF	Discrete	Hexfet	DPAK	3,000	-400V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9310TRLPBF	Discrete	Hexfet	DPAK	3,000	-400V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9310PBF	Discrete	Hexfet	DPAK	75	-400V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9310TR	Discrete	Hexfet	DPAK	2,000	-400V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9310TRR	Discrete	Hexfet	DPAK	3,000	-400V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9310TRL	Discrete	Hexfet	DPAK	3,000	-400V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFR9310	Discrete	Hexfet	DPAK	75	-400V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9N20DTRPBF	Discrete	Hexfet	DPAK	2,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9N20DTRLPE	Discrete	Hexfet	DPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9N20DPBF	Discrete	Hexfet	DPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFR9N20DTR	Discrete	Hexfet	DPAK	2,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9N20DTRL	Discrete	Hexfet	DPAK	3,000	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFR9N20D	Discrete	Hexfet	DPAK	75	200V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME

IRFRC20TRPBF	Discrete	Hexfet	DKPAK	2,000	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFRC20TRLPBF	Discrete	Hexfet	DKPAK	3,000	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFRC20TRRPBF	Discrete	Hexfet	DKPAK	3,000	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRFRC20PBF	Discrete	Hexfet	DKPAK	75	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRFRC20TR	Discrete	Hexfet	DKPAK	2,000	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFRC20TRR	Discrete	Hexfet	DKPAK	3,000	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRFRC20	Discrete	Hexfet	DKPAK	75	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFRC20TRL	Discrete	Hexfet	DKPAK	3,000	600V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRFS11N50APBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS11N50ATRLP	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS11N50ATRRP	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS11N50ATRR	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS11N50ATRL	Discrete	Hexfet	D2PAK	800	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS11N50A	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS11N60C3TRL	Discrete	Hexfet	D2PAK	800	600V 11.000A D2PAK	0	0	0	0	
IRFS11N60C3TRR	Discrete	Hexfet	D2PAK	800	600V 11.000A D2PAK	0	0	0	0	ME
IRFS17N20DPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS17N20DTRLP	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS17N20DTRRP	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS17N20DTRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS17N20DTRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS17N20D	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME

IRFS22N60C3	Discrete	Hexfet	D2PAK	50	600V 22.000A D2PAK	0	0	0	0	ME
IRFS22N60C3PBF	Discrete	Hexfet	D2PAK	50	600V 22.000A D2PAK	1	1	0	0	ME
IRFS22N60C3TRL	Discrete	Hexfet	D2PAK	800	600V 22.000A D2PAK	1	1	0	0	
IRFS22N60C3TRR	Discrete	Hexfet	D2PAK	800	600V 22.000A D2PAK	1	1	0	0	
IRFS22N60C3TRL	Discrete	Hexfet	D2PAK	800	600V 22.000A D2PAK	0	0	0	0	
IRFS22N60C3TRR	Discrete	Hexfet	D2PAK	800	600V 22.000A D2PAK	0	0	0	0	ME
IRFS23N15DTRLP	Discrete	Hexfet	D2PAK	800	150V 23.000A D2PAK	1	1	0	0	
IRFS23N15DPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS23N15DTRL	Discrete	Hexfet	D2PAK	800	150V 23.000A D2PAK	0	0	0	0	ME
IRFS23N15D	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS23N20DTRRF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS23N20DTRLP	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS23N20DPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS23N20DTRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS23N20DTRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS23N20D	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS31N20DPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS31N20DTRRF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS31N20DTRLP	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS31N20DTRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS31N20DTRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS31N20D	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS3206PBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS3207PBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS3207TRL	Discrete	Hexfet	D2PAK	800	75V 180.000A D2PAK	0	0	0	0	

IRFS3207	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS3207ZPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS3306PBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS3307PBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS3307TRLPBF	Discrete	Hexfet	D2PAK	800	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS3307	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS3307TRL	Discrete	Hexfet	D2PAK	800	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS3307ZPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS33N15DTRLP	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS33N15DPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS33N15DTRL	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS33N15D	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS3507PBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS3507TRLPBF	Discrete	Hexfet	D2PAK	800	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS3507	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS3507TRL	Discrete	Hexfet	D2PAK	800	75V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS38N20DTRLP	Discrete	Hexfet	D2PAK	800	200V 44.000A D2PAK	1	1	0	0	ME
IRFS38N20DTRRF	Discrete	Hexfet	D2PAK	800	200V 44.000A D2PAK	1	1	0	0	
IRFS38N20DPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS38N20DTRR	Discrete	Hexfet	D2PAK	800	200V 44.000A D2PAK	0	0	0	0	
IRFS38N20DTRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS38N20D	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	

IRFS41N15DTRLP	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS41N15DTRRF	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS41N15DPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS41N15DTRR	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS41N15DTRL	Discrete	Hexfet	D2PAK	800	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS41N15D	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS4227TRLPBF	Discrete	Hexfet	D2PAK	50	200V Power MOSFET in a D2PAK	1	1	0	0	
IRFS4227PBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET PDP Switch in a TO-220AB package	1	1	0	0	
IRFS4228PBF	Discrete	Hexfet	D2PAK	50	150V 82.000A D2PAK	1	1	0	D	
IRFS4229PBF	Discrete	Hexfet	D2PAK	50	250V Single N-Channel HEXFET Power MOSFET PDP Switch in a D2-Pak package	1	1	0	D	
IRFS4310TRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS4310PBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS4310TRRPBF	Discrete	Hexfet	D2PAK	800	100V 140.000A D2PAK	1	1	0	0	
IRFS4310	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS4310TRL	Discrete	Hexfet	D2PAK	800	100V 140.000A D2PAK	0	0	0	0	
IRFS4321PBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	D	
IRFS4410TRLPBF	Discrete	Hexfet	D2PAK	800	100V Power MOSFET in a D2PAK	1	1	0	0	
IRFS4410PBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS4410TRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS4410	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS4610TRLPBF	Discrete	Hexfet	D2PAK	800	100V Power MOSFET in a D2PAK	1	1	0	0	ME
IRFS4610TRRPBF	Discrete	Hexfet	D2PAK	800	100V Power MOSFET in a D2PAK	1	1	0	0	
IRFS4610PBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS4610	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME

IRFS4610TRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS4710TRL	Discrete	Hexfet	D2PAK	800	100V 75.000A D2PAK	0	0	0	0	ME
IRFS4710TRR	Discrete	Hexfet	D2PAK	800	100V 75.000A D2PAK	0	0	0	0	ME
IRFS4710	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFS4710TRRPBF	Discrete	Hexfet	D2PAK	800	100V 75.000A D2PAK	1	1	0	0	ME
IRFS4710PBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS4710TRLPBF	Discrete	Hexfet	D2PAK	800	100V 75.000A D2PAK	1	1	0	0	
IRFS52N15DTRRF	Discrete	Hexfet	D2PAK	800	150V 60.000A D2PAK	1	1	0	0	
IRFS52N15DPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS52N15DTRLP	Discrete	Hexfet	D2PAK	800	150V 60.000A D2PAK	1	1	0	0	
IRFS52N15DTRL	Discrete	Hexfet	D2PAK	800	150V 60.000A D2PAK	0	0	0	0	ME
IRFS52N15DTRR	Discrete	Hexfet	D2PAK	800	150V 60.000A D2PAK	0	0	0	0	ME
IRFS52N15D	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS59N10DTRLP	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS59N10DPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFS59N10DTRRF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS59N10DTRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS59N10DTRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS59N10D	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFS7N60C3TRLP	Discrete	Hexfet	D2PAK	800	600V 7.700A D2PAK	1	1	0	0	
IRFS7N60C3TRRF	Discrete	Hexfet	D2PAK	800	600V 7.700A D2PAK	1	1	0	0	
IRFS7N60C3TRL	Discrete	Hexfet	D2PAK	800	600V 7.700A D2PAK	0	0	0	0	
IRFS7N60C3TRR	Discrete	Hexfet	D2PAK	800	600V 7.700A D2PAK	0	0	0	0	
IRFS7N60C3PBF	Discrete	Hexfet	D2PAK	50	600V 7.700A D2PAK	1	1	0	0	
IRFS7N60C3	Discrete	Hexfet	D2PAK	50	600V 7.700A D2PAK	0	0	0	0	
IRFS9N60ATRRPBF	Discrete	Hexfet	D2PAK	800	600V 9.000A D2PAK	1	1	0	0	ME
IRFS9N60APBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFS9N60ATRLPBF	Discrete	Hexfet	D2PAK	800	600V 9.000A D2PAK	1	1	0	0	
IRFS9N60ATRL	Discrete	Hexfet	D2PAK	800	600V 9.000A D2PAK	0	0	0	0	ME
IRFS9N60ATTR	Discrete	Hexfet	D2PAK	800	600V 9.000A D2PAK	0	0	0	0	ME

IRFS9N60A	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFSL11N50APBF	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL11N50A	Discrete	Hexfet	D2PAK	50	500V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFSL17N20DPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL17N20D	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFSL22N60C3PB	Discrete	Hexfet	D2PAK	50	600V 22.000A D2PAK	1	1	0	0	ME
IRFSL22N60C3	Discrete	Hexfet	D2PAK	50	600V 22.000A D2PAK	0	0	0	0	ME
IRFSL23N15DPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL23N15D	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFSL23N20DPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL23N20D	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFSL31N20DPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRFSL31N20D	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFSL3206PBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL3207	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFSL3306PBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL3307	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFSL3307ZPBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL33N15DPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL33N15D	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFSL3507PBF	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	

IRFSL3507	Discrete	Hexfet	D2PAK	50	75V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFSL38N20DPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL38N20D	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFSL41N15DPBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRFSL41N15D	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFSL4228PBF	Discrete	Hexfet	D2PAK	50	150V 82.000A D2PAK	1	1	0	D	
IRFSL4310PBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL4310	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFSL4321PBF	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	D	
IRFSL4410	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFSL4610PBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRFSL4610	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFSL4710PBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRFSL4710	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFSL52N15D	Discrete	Hexfet	D2PAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFSL59N10DPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL59N10D	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFSL7N60C3PBF	Discrete	Hexfet	D2PAK	50	600V 7.700A D2PAK	1	1	0	0	
IRFSL7N60C3	Discrete	Hexfet	D2PAK	50	600V 7.700A D2PAK	0	0	0	0	ME
IRFSL9N60APBF	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFSL9N60A	Discrete	Hexfet	D2PAK	50	600V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFU010PBF	Discrete	Hexfet	IPAK	75	60V 7.700A D-PAK	1	1	0	0	

IRFU014PBF	Discrete	Hexfet	IPAK	75	60V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU014	Discrete	Hexfet	IPAK	75	60V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU020PBF	Discrete	Hexfet	IPAK	75	60V 14.000A D-PAK	1	1	0	0	
IRFU020	Discrete	Hexfet	IPAK	75	50V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU024PBF	Discrete	Hexfet	IPAK	75	60V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU024	Discrete	Hexfet	IPAK	75	60V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU024NPBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU024N	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU1010ZPBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU1010Z	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU110PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU110	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU120PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU120	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU1205PBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU1205	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU120NPBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU120N	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU120ZPBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU120Z	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU12N25DPBF	Discrete	Hexfet	IPAK	75	250V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	

IRFU12N25D	Discrete	Hexfet	IPAK	75	250V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU13N15D	Discrete	Hexfet	IPAK	75	150V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU13N15DPBF	Discrete	Hexfet	IPAK	75	150V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU13N20DPBF	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU13N20D	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU15N20DPBF	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU15N20D	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU18N15DPBF	Discrete	Hexfet	IPAK	75	150V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU18N15D	Discrete	Hexfet	IPAK	75	150V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU1N60APBF	Discrete	Hexfet	IPAK	75	600V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU1N60A	Discrete	Hexfet	IPAK	75	600V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU210PBF	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU210	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU214PBF	Discrete	Hexfet	IPAK	75	250V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU214	Discrete	Hexfet	IPAK	75	250V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU220PBF	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU220	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU220NPBF	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU220N	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU224PBF	Discrete	Hexfet	IPAK	75	250V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU224	Discrete	Hexfet	IPAK	75	250V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME

IRFU2307Z	Discrete	Hexfet	IPAK	75	75V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU2405PBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU2405	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU2407PBF	Discrete	Hexfet	IPAK	75	75V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU2407	Discrete	Hexfet	IPAK	75	75V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU24N15DPBF	Discrete	Hexfet	IPAK	75	150V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU24N15D	Discrete	Hexfet	IPAK	75	150V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU2607Z	Discrete	Hexfet	IPAK	75	75V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU2905ZPBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU2905Z	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU310PBF	Discrete	Hexfet	IPAK	75	400V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU310	Discrete	Hexfet	IPAK	75	400V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU320PBF	Discrete	Hexfet	IPAK	75	400V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU320	Discrete	Hexfet	IPAK	75	400V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3303PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3303	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU3410PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3410	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3411PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3411	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3412PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	

IRFU3412	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3418PBF	Discrete	Hexfet	IPAK	75	80V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3418	Discrete	Hexfet	IPAK	75	80V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3504PBF	Discrete	Hexfet	IPAK	75	40V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3504	Discrete	Hexfet	IPAK	75	40V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3504ZPBF	Discrete	Hexfet	IPAK	75	40V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3504Z	Discrete	Hexfet	IPAK	75	40V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3505PBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3505	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3518PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3518	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3518-701PBF	Discrete	Hexfet	IPAK	75	80V 38.000A D-PAK	1	1	0	0	
IRFU3704PBF	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3704	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU3704-701	Discrete	Hexfet	IPAK	75	20V 75.000A D-PAK	0	0	0	0	
IRFU3704ZPBF	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3704Z	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU3706PBF	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3706	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3706-701PBF	Discrete	Hexfet	IPAK	75	20V 75.000A D-PAK	1	1	0	0	
IRFU3707PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	

IRFU3707	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3707ZPBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3707Z	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU3707Z-701	Discrete	Hexfet	IPAK	75	30V 56.000A D-PAK	0	0	0	0	ME
IRFU3708PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3708	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU3709PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU3709	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3709ZPBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3709Z	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3709Z-701P	Discrete	Hexfet	IPAK	75	30V 86.000A D-PAK	1	1	0	0	
IRFU3709Z-701	Discrete	Hexfet	IPAK	75	30V 86.000A D-PAK	0	0	0	0	
IRFU3710ZPBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel Automotive HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3710Z	Discrete	Hexfet	IPAK	75	100V Single N-Channel Automotive HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3710ZTRL701	Discrete	Hexfet	IPAK	3,000	100V 42.000A D-PAK	0	0	0	0	
IRFU3710Z-701P	Discrete	Hexfet	IPAK	75	100V 42.000A D-PAK	1	1	0	0	
IRFU3710Z-701	Discrete	Hexfet	IPAK	75	100V 42.000A D-PAK	0	0	0	0	
IRFU3711PBF	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU3711	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3711ZPBF	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3711Z	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3910PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU3910	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU3911	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	

IRFU3911PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU4104PBF	Discrete	Hexfet	IPAK	75	40V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU4104	Discrete	Hexfet	IPAK	75	40V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU4105PBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU4105	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU4105ZPBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU4105Z	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU420PBF	Discrete	Hexfet	IPAK	75	500V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU420	Discrete	Hexfet	IPAK	75	500V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU420APBF	Discrete	Hexfet	IPAK	75	500V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU420A	Discrete	Hexfet	IPAK	75	500V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU430APBF	Discrete	Hexfet	IPAK	75	500V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU430A	Discrete	Hexfet	IPAK	75	500V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU48ZPBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU48Z	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU5305PBF	Discrete	Hexfet	IPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU5305	Discrete	Hexfet	IPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU540Z	Discrete	Hexfet	IPAK	75	100V 35.000A D-PAK	0	0	0	0	ME
IRFU540ZPBF	Discrete	Hexfet	IPAK	75	100V 35.000A D-PAK	1	1	0	0	ME
IRFU5410PBF	Discrete	Hexfet	IPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU5410	Discrete	Hexfet	IPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU5505PBF	Discrete	Hexfet	IPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	

IRFU5505	Discrete	Hexfet	IPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU6215PBF	Discrete	Hexfet	IPAK	75	-150V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU6215	Discrete	Hexfet	IPAK	75	-150V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU7N60C3	Discrete	Hexfet	IPAK	75	600V 7.700A D-PAK	0	0	0	0	
IRFU7N60C3PBF	Discrete	Hexfet	IPAK	75	600V 7.700A D-PAK	1	1	0	0	
IRFU9010PBF	Discrete	Hexfet	IPAK	75	60V 5.100A D-PAK	1	1	0	0	
IRFU9010	Discrete	Hexfet	IPAK	75	-50V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU9014PBF	Discrete	Hexfet	IPAK	75	-60V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU9014	Discrete	Hexfet	IPAK	75	-60V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU9020PBF	Discrete	Hexfet	IPAK	75	60V 8.800A D-PAK	1	1	0	0	
IRFU9020	Discrete	Hexfet	IPAK	75	-50V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU9024PBF	Discrete	Hexfet	IPAK	75	-60V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU9024	Discrete	Hexfet	IPAK	75	-60V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU9024NPBF	Discrete	Hexfet	IPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU9024N	Discrete	Hexfet	IPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU9110PBF	Discrete	Hexfet	IPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU9110	Discrete	Hexfet	IPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU9120PBF	Discrete	Hexfet	IPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU9120	Discrete	Hexfet	IPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU9120NPBF	Discrete	Hexfet	IPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU9120N	Discrete	Hexfet	IPAK	75	-100V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU9210PBF	Discrete	Hexfet	IPAK	75	-200V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU9210	Discrete	Hexfet	IPAK	75	-200V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	

IRFU9214PBF	Discrete	Hexfet	IPAK	75	-250V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU9214	Discrete	Hexfet	IPAK	75	-250V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU9220PBF	Discrete	Hexfet	IPAK	75	-200V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU9220	Discrete	Hexfet	IPAK	75	-200V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFU9310PBF	Discrete	Hexfet	IPAK	75	-400V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRFU9310	Discrete	Hexfet	IPAK	75	-400V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRFU9N20DPBF	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFU9N20D	Discrete	Hexfet	IPAK	75	200V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFUC20PBF	Discrete	Hexfet	IPAK	75	600V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRFUC20	Discrete	Hexfet	IPAK	75	600V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRFZ10PBF	Discrete	Hexfet	TO220	50	60V 10.000A TO-220	1	1	0	0	ME
IRFZ10	Discrete	Hexfet	TO220	50	50V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ14PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFZ14	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFZ14STRL	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ14S	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ20PBF	Discrete	Hexfet	TO220	50	60V 17.000A TO-220	1	1	0	0	
IRFZ20	Discrete	Hexfet	TO220	50	50V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ24PBF	Discrete	Hexfet	TO220	50	60V 17.000A TO-220	1	1	0	0	
IRFZ24	Discrete	Hexfet	TO220	50	Description not found	0	0	0	0	ME
IRFZ24NPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFZ24N	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFZ24NLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME

IRFZ24NL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFZ24NSTRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFZ24NSTRRPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ24NSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ24NSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ24NSTRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ24NS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ24STRL	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ24STRR	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ24S	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ24VPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ24V	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFZ24VLPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFZ24VL	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFZ24VSPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ24VS	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ30PBF	Discrete	Hexfet	TO220	50	60V 30.000A TO-220	1	1	0	0	ME
IRFZ30	Discrete	Hexfet	TO220	50	50V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ34PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ34	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ34EPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	

IRFZ34E	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFZ34L	Discrete	Hexfet	D2PAK	50	60V 30.000A D2PAK	0	0	0	0	ME
IRFZ34NPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFZ34N	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFZ34NLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRFZ34NL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFZ34NSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFZ34NSTRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ34NSTRRPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ34NSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ34NSTRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ34NS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ34STRL	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ34STRR	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ34S	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ34VPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel Lead-Free HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ34VLPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFZ34VL	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFZ34VSPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ34VS	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ40PBF	Discrete	Hexfet	TO220	50	60V 50.000A TO-220	1	1	0	0	ME
IRFZ40	Discrete	Hexfet	TO220	50	50V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME

IRFZ44PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ44	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFZ44EPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ44E	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ44ELPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFZ44EL	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFZ44ESTRRPBF	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFZ44ESTRLPBF	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ44ESPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ44ESTRR	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ44ESTRL	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ44ES	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ44NPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ44N	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ44NLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRFZ44NL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFZ44NSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ44NSTRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ44NSTRRPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ44NS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ44NSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	

IRFZ44NSTRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ44RPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ44R	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ44STRRPBF	Discrete	Hexfet	D2PAK	800	60V 50.000A D2PAK	1	1	0	0	
IRFZ44SPBF	Discrete	Hexfet	D2PAK	50	60V 50.000A D2PAK	1	1	0	0	
IRFZ44STRLPBF	Discrete	Hexfet	D2PAK	800	60V 50.000A D2PAK	1	1	0	0	
IRFZ44STRR	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ44S	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ44STRL	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ44VPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ44V	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ44VLPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFZ44VSTRLPBF	Discrete	Hexfet	D2PAK	800	60V 55.000A D2PAK	1	1	0	0	
IRFZ44VSTRRPBF	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ44VSPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ44VSTRL	Discrete	Hexfet	D2PAK	800	60V 55.000A D2PAK	0	0	0	0	ME
IRFZ44VSTRR	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ44VS	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ44VZPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFZ44VZ	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFZ44VZL	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFZ44VZSPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ44VZS	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ44VZSTRLPB	Discrete	Hexfet	D2PAK	800	60V 57.000A D2PAK	1	1	0	0	

IRFZ44VZSTRPBF	Discrete	Hexfet	D2PAK	800	60V 57.000A D2PAK	1	1	0	0	ME
IRFZ44ZPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ44Z	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ44ZLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFZ44ZL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFZ44ZSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ44ZSTRL	Discrete	Hexfet	D2PAK	800	55V 51.000A D2PAK	0	0	0	0	
IRFZ44ZS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ44ZSTRLPBF	Discrete	Hexfet	D2PAK	800	55V 51.000A D2PAK	1	1	0	0	
IRFZ44ZSTRR	Discrete	Hexfet	D2PAK	800	50V 50.000A D2PAK	0	0	0	0	
IRFZ44ZSTRPBF	Discrete	Hexfet	D2PAK	800	55V 51.000A D2PAK	1	1	0	0	
IRFZ46	Discrete	Hexfet	TO220	50	50V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFZ46NPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFZ46N	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFZ46NLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFZ46NL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFZ46NSTRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ46NSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ46NSTRPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ46NSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ46NSTRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ46NS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ46ZPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	

IRFZ46Z	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ46ZLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFZ46ZL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRFZ46ZSTRLPBF	Discrete	Hexfet	D2PAK	50	55V 51.000A D2PAK	1	1	0	0	
IRFZ46ZSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ46ZS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ48PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ48	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ48NPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFZ48N	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ48NLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFZ48NL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFZ48NSTRPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ48NSTRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ48NSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRFZ48NSTRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ48NS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ48NSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ48RPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFZ48R	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRFZ48RSPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	

IRFZ48RS	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ48STRL	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRFZ48S	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ48VPBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRFZ48V	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ48VSPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFZ48VSTRLPBF	Discrete	Hexfet	D2PAK	800	60V 72.000A D2PAK	1	1	0	0	
IRFZ48VSTRL	Discrete	Hexfet	D2PAK	800	60V 72.000A D2PAK	0	0	0	0	
IRFZ48VS	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRFZ48ZPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRFZ48Z	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRFZ48ZLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRFZ48ZL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRFZ48ZSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRFZ48ZS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRG4BAC50W-SPBF	Discrete	IGBT	SUPER2	50	600V 55.000A SUPER-220	1	1	0	0	
IRG4BAC50W-S	Discrete	IGBT	SUPER2	50	600V 55.000A SUPER-220	0	0	0	0	
IRG4BC10KPBF	Discrete	IGBT	TO220	50	600V UltraFast 8-25 kHz Discrete IGBT in a TO-220AB package	1	1	1	0	
IRG4BC10K	Discrete	IGBT	TO220	50	600V UltraFast 8-25 kHz Discrete IGBT in a TO-220AB package	0	0	1	0	
IRG4BC10KDPBF	Discrete	IGBT	TO220C	50	600V UltraFast 8-25 kHz Copack IGBT in a TO-220AB package	1	1	1	0	
IRG4BC10KD	Discrete	IGBT	TO220C	50	600V UltraFast 8-25 kHz Copack IGBT in a TO-220AB package	0	0	1	0	ME
IRG4BC10SPBF	Discrete	IGBT	TO220	50	600V DC-1 kHz (Standard) Discrete IGBT in a TO-220AB package	1	1	0	0	ME
IRG4BC10S	Discrete	IGBT	TO220	50	600V DC-1 kHz (Standard) Discrete IGBT in a TO-220AB package	0	0	0	0	ME

IRG4BC10SDPBF	Discrete	IGBT	TO220C	50	600V DC-1 kHz (Standard) Copack IGBT in a TO-220AB package	1	1	0	0	
IRG4BC10SD	Discrete	IGBT	TO220C	50	600V DC-1 kHz (Standard) Copack IGBT in a TO-220AB package	0	0	0	0	
IRG4BC10SD-LPB	Discrete	IGBT	D2PAKC	50	600V DC-1 kHz (Standard) Copack IGBT in a TO-262 package	1	1	1	0	
IRG4BC10SD-L	Discrete	IGBT	D2PAKC	50	600V DC-1 kHz (Standard) Copack IGBT in a TO-262 package	0	0	1	0	ME
IRG4BC10SD-SPB	Discrete	IGBT	D2PAKC	50	600V DC-1 kHz (Standard) Copack IGBT in a D2-Pak package	1	1	1	0	ME
IRG4BC10SD-S	Discrete	IGBT	D2PAKC	50	600V DC-1 kHz (Standard) Copack IGBT in a D2-Pak package	0	0	1	0	
IRG4BC10UPBF	Discrete	IGBT	TO220	50	600V 8.500A TO-220	1	1	0	0	ME
IRG4BC10U	Discrete	IGBT	TO220	50	600V 8.500A TO-220	0	0	0	0	
IRG4BC10UDPBF	Discrete	IGBT	TO220C	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220AB package	1	1	0	0	ME
IRG4BC10UD	Discrete	IGBT	TO220C	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220AB package	0	0	0	0	
IRG4BC15MDPBF	Discrete	IGBT	TO220C	50	600V Fast 1-8 kHz Copack IGBT in a TO-220AB package	1	1	1	0	
IRG4BC15MD	Discrete	IGBT	TO220C	50	600V Fast 1-8 kHz Copack IGBT in a TO-220AB package	0	0	1	0	ME
IRG4BC15UDPBF	Discrete	IGBT	TO220C	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220AB package	1	1	1	0	
IRG4BC15UD	Discrete	IGBT	TO220C	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220AB package	0	0	1	0	
IRG4BC15UD-LPB	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-262 package	1	1	1	0	ME
IRG4BC15UD-L	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-262 package	0	0	1	0	
IRG4BC15UDSTR	Discrete	IGBT	D2PAKC	800	600V 7.800A COPAK D2PAK	1	1	1	0	
IRG4BC15UD-SPB	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a D2-Pak package	1	1	1	0	ME
IRG4BC15UD-STR	Discrete	IGBT	D2PAKC	800	600V 7.800A COPAK D2PAK	0	0	1	0	
IRG4BC15UD-S	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a D2-Pak package	0	0	1	0	ME
IRG4BC20FPBF	Discrete	IGBT	TO220	50	600V Fast 1-8 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	
IRG4BC20F	Discrete	IGBT	TO220	50	600V Fast 1-8 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	ME
IRG4BC20FDPBF	Discrete	IGBT	TO220C	50	600V Fast 1-8 kHz Copack IGBT in a TO-220AB package	1	1	0	0	

IRG4BC20FD	Discrete	IGBT	TO220C	50	600V Fast 1-8 kHz Copack IGBT in a TO-220AB package	0	0	0	0	
IRG4BC20FD-SPB	Discrete	IGBT	D2PAKC	50	600V Fast 1-8 kHz Discrete IGBT in a D2-Pak package	1	1	1	0	ME
IRG4BC20FD-STR	Discrete	IGBT	D2PAKC	800	600V Fast 1-8 kHz Discrete IGBT in a D2-Pak package	0	0	1	0	
IRG4BC20FD-S	Discrete	IGBT	D2PAKC	50	600V Fast 1-8 kHz Discrete IGBT in a D2-Pak package	0	0	1	0	
IRG4BC20FDSTR	Discrete	IGBT	D2PAKC	800	600V 16.000A COPAK D2PAK	1	1	1	0	
IRG4BC20FDSTR	Discrete	IGBT	D2PAKC	800	600V 16.000A COPAK D2PAK	1	1	1	0	ME
IRG4BC20F-SPBF	Discrete	IGBT	D2PAK	50	600V 16A D2PAK	1	1	1	0	
IRG4BC20F-S	Discrete	IGBT	D2PAK	50	600V 16A D2PAK	0	0	1	0	ME
IRG4BC20KPBF	Discrete	IGBT	TO220	50	600V UltraFast 8-25 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	
IRG4BC20K	Discrete	IGBT	TO220	50	600V UltraFast 8-25 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC20KDPBF	Discrete	IGBT	TO220C	50	600V UltraFast 8-25 kHz Copack IGBT in a TO-220AB package	1	1	0	0	
IRG4BC20KD	Discrete	IGBT	TO220C	50	600V UltraFast 8-25 kHz Copack IGBT in a TO-220AB package	0	0	0	0	ME
IRG4BC20KDSTR	Discrete	IGBT	D2PAKC	800	600V 10.000A COPAK D2PAK	1	1	0	0	
IRG4BC20KDSTR	Discrete	IGBT	D2PAKC	800	600V 10.000A COPAK D2PAK	1	1	0	0	
IRG4BC20KD-SPB	Discrete	IGBT	D2PAKC	50	600V UltraFast 8-25 kHz Copack IGBT in a D2-Pak package	1	1	0	0	ME
IRG4BC20KD-STR	Discrete	IGBT	D2PAKC	800	600V UltraFast 8-25 kHz Copack IGBT in a D2-Pak package	0	0	0	0	
IRG4BC20KD-STR	Discrete	IGBT	D2PAKC	800	600V UltraFast 8-25 kHz Copack IGBT in a D2-Pak package	0	0	0	0	
IRG4BC20KD-S	Discrete	IGBT	D2PAKC	50	600V UltraFast 8-25 kHz Copack IGBT in a D2-Pak package	0	0	0	0	ME
IRG4BC20K-STRL	Discrete	IGBT	D2PAK	800	600V 10.000A D2PAK	1	1	1	0	
IRG4BC20K-SPBF	Discrete	IGBT	D2PAK	50	600V UltraFast 8-25 kHz Discrete IGBT in a D2-Pak package	1	1	1	0	
IRG4BC20K-STRR	Discrete	IGBT	D2PAK	800	600V 10.000A D2PAK	1	1	1	0	
IRG4BC20K-STRR	Discrete	IGBT	D2PAK	800	600V 10.000A D2PAK	0	0	1	0	ME
IRG4BC20K-S	Discrete	IGBT	D2PAK	50	600V UltraFast 8-25 kHz Discrete IGBT in a D2-Pak package	0	0	1	0	ME
IRG4BC20MDPBF	Discrete	IGBT	TO220C	50	600V Fast 1-8 kHz Copack IGBT in a TO-220AB package	1	1	0	0	
IRG4BC20MD	Discrete	IGBT	TO220C	50	600V Fast 1-8 kHz Copack IGBT in a TO-220AB package	0	0	0	0	ME

IRG4BC20MD-SPE	Discrete	IGBT	D2PAKC	50	600V Fast 1-8 kHz Copack IGBT in a D2-Pak package	1	1	1	0	
IRG4BC20MD-S	Discrete	IGBT	D2PAKC	50	600V Fast 1-8 kHz Copack IGBT in a D2-Pak package	0	0	1	0	ME
IRG4BC20SPBF	Discrete	IGBT	TO220	50	600V DC-1 kHz (Standard) Discrete IGBT in a TO-220AB package	1	1	1	0	
IRG4BC20S	Discrete	IGBT	TO220	50	600V DC-1 kHz (Standard) Discrete IGBT in a TO-220AB package	0	0	1	0	
IRG4BC20SDPBF	Discrete	IGBT	TO220C	50	600V DC-1 kHz (Standard) Copack IGBT in a TO-220AB package	1	1	1	0	ME
IRG4BC20SD	Discrete	IGBT	TO220C	50	600V DC-1 kHz (Standard) Copack IGBT in a TO-220AB package	0	0	1	0	
IRG4BC20SD-SPB	Discrete	IGBT	D2PAKC	50	600V DC-1 kHz (Standard) Copack IGBT in a D2-Pak package	1	1	0	0	ME
IRG4BC20SD-S	Discrete	IGBT	D2PAKC	50	600V DC-1 kHz (Standard) Copack IGBT in a D2-Pak package	0	0	0	0	
IRG4BC20UPBF	Discrete	IGBT	TO220	50	600V UltraFast 8-60 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	ME
IRG4BC20U	Discrete	IGBT	TO220	50	600V UltraFast 8-60 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC20UDPBF	Discrete	IGBT	TO220C	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220AB package	1	1	0	0	
IRG4BC20UD	Discrete	IGBT	TO220C	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220AB package	0	0	0	0	ME
IRG4BC20UDSTR	Discrete	IGBT	D2PAKC	800	600V 13.000A COPAK D2PAK	1	1	0	0	ME
IRG4BC20UDSTR	Discrete	IGBT	D2PAKC	800	600V 13.000A COPAK D2PAK	1	1	0	0	
IRG4BC20UD-SPB	Discrete	IGBT	D2PAKC	50	600V UltraFast 8-60 kHz Copack IGBT in a D2-Pak package	1	1	0	0	
IRG4BC20UD-STR	Discrete	IGBT	D2PAKC	800	600V 13.000A COPAK D2PAK	0	0	0	0	
IRG4BC20UD-S	Discrete	IGBT	D2PAKC	50	600V UltraFast 8-60 kHz Copack IGBT in a D2-Pak package	0	0	0	0	ME
IRG4BC20UD-STR	Discrete	IGBT	D2PAKC	800	600V 13.000A COPAK D2PAK	0	0	0	0	
IRG4BC20U-S	Discrete	IGBT	D2PAK	50	600V 13.000A D2PAK	0	0	0	0	
IRG4BC20WPBF	Discrete	IGBT	TO220	50	600V Warp 60-150 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	
IRG4BC20W	Discrete	IGBT	TO220	50	600V Warp 60-150 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC20W-SPBF	Discrete	IGBT	D2PAK	50	600V Warp 60-150 kHz Discrete IGBT in a D2-Pak package	1	1	0	0	
IRG4BC20W-S	Discrete	IGBT	D2PAK	50	600V Warp 60-150 kHz Discrete IGBT in a D2-Pak package	0	0	0	0	

IRG4BC30FPBF	Discrete	IGBT	TO220	50	600V Fast 1-8 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	
IRG4BC30F	Discrete	IGBT	TO220	50	600V Fast 1-8 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC30FDPBF	Discrete	IGBT	TO220C	50	600V Fast 1-8 kHz Copack IGBT in a TO-220AB package	1	1	0	0	ME
IRG4BC30FD	Discrete	IGBT	TO220C	50	600V Fast 1-8 kHz Copack IGBT in a TO-220AB package	0	0	0	0	
IRG4BC30FD1PBF	Discrete	IGBT	TO220C	50	600V Fast 1-5 kHz Hard Switching Copack IGBT in a TO-220AB package >20kHz resonant mode	1	1	0	0	
IRG4BC30FD1	Discrete	IGBT	TO220C	50	600V Fast 1-5 kHz Hard Switching Copack IGBT in a TO-220AB package >20kHz resonant mode	0	0	0	0	ME
IRG4BC30FDSTRF	Discrete	IGBT	D2PAKC	800	600V 31.000A COPAK D2PAK	1	1	0	0	ME
IRG4BC30FD-SPB	Discrete	IGBT	D2PAKC	50	600V HyperFast 1-8 kHz Co-Pack IGBT in a D2-Pak package	1	1	0	0	
IRG4BC30FD-STR	Discrete	IGBT	D2PAKC	800	600V 31.000A COPAK D2PAK	0	0	0	0	
IRG4BC30FD-S	Discrete	IGBT	D2PAKC	50	600V HyperFast 1-8 kHz Co-Pack IGBT in a D2-Pak package	0	0	0	0	ME
IRG4BC30F-SPBF	Discrete	IGBT	D2PAK	50	600V 31.000A D2PAK	1	1	1	0	ME
IRG4BC30F-S	Discrete	IGBT	D2PAK	50	600V 31.000A D2PAK	0	0	1	0	
IRG4BC30F-STRL	Discrete	IGBT	D2PAK	800	600V 31.000A D2PAK	1	1	1	0	
IRG4BC30F-STRR	Discrete	IGBT	D2PAK	800	600V 31.000A D2PAK	1	1	1	0	ME
IRG4BC30KPBF	Discrete	IGBT	TO220	50	600V UltraFast 8-25 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	
IRG4BC30K	Discrete	IGBT	TO220	50	600V UltraFast 8-25 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC30KDPBF	Discrete	IGBT	TO220C	50	600V UltraFast 8-25 kHz Copack IGBT in a TO-220AB package	1	1	0	0	
IRG4BC30KD	Discrete	IGBT	TO220C	50	600V UltraFast 8-25 kHz Copack IGBT in a TO-220AB package	0	0	0	0	
IRG4BC30KD-005	Discrete	IGBT	TO220C	50	600V 23.000A COPAK-220	0	0	0	0	
IRG4BC30KDSTRF	Discrete	IGBT	D2PAKC	800	600V 23.000A COPAK D2PAK	1	1	0	0	
IRG4BC30KDSTR	Discrete	IGBT	D2PAKC	800	600V 23.000A COPAK D2PAK	1	1	0	0	
IRG4BC30KD-SPB	Discrete	IGBT	D2PAKC	50	600V UltraFast 8-25 kHz Copack IGBT in a D2-Pak package	1	1	0	0	
IRG4BC30KD-STR	Discrete	IGBT	D2PAKC	800	600V UltraFast 8-25 kHz Copack IGBT in a D2-Pak package	0	0	0	0	
IRG4BC30KD-STR	Discrete	IGBT	D2PAKC	800	600V UltraFast 8-25 kHz Copack IGBT in a D2-Pak package	0	0	0	0	ME
IRG4BC30KD-S	Discrete	IGBT	D2PAKC	50	600V UltraFast 8-25 kHz Copack IGBT in a D2-Pak package	0	0	0	0	
IRG4BC30K-STRR	Discrete	IGBT	D2PAK	800	600V 23.000A D2PAK	1	1	1	0	

IRG4BC30K-SPBF	Discrete	IGBT	D2PAK	50	600V UltraFast 8-25 kHz Discrete IGBT in a D2-Pak package	1	1	1	0	
IRG4BC30K-STRR	Discrete	IGBT	D2PAK	800	600V UltraFast 8-25 kHz Discrete IGBT in a D2-Pak package	0	0	1	0	ME
IRG4BC30K-S	Discrete	IGBT	D2PAK	50	600V UltraFast 8-25 kHz Discrete IGBT in a D2-Pak package	0	0	1	0	
IRG4BC30K-STRL	Discrete	IGBT	D2PAK	800	600V 23.000A D2PAK	1	1	1	0	
IRG4BC30SPBF	Discrete	IGBT	TO220	50	600V DC-1 kHz (Standard) Discrete IGBT in a TO-220AB package	1	1	0	0	
IRG4BC30S	Discrete	IGBT	TO220	50	600V DC-1 kHz (Standard) Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC30S-SPBF	Discrete	IGBT	D2PAK	50	600V DC-1 kHz (Standard) Discrete IGBT in a D2-Pak package	1	1	1	0	
IRG4BC30S-S	Discrete	IGBT	D2PAK	50	600V DC-1 kHz (Standard) Discrete IGBT in a D2-Pak package	0	0	1	0	ME
IRG4BC30UPBF	Discrete	IGBT	TO220	50	600V UltraFast 8-60 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	ME
IRG4BC30U	Discrete	IGBT	TO220	50	600V UltraFast 8-60 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC30UDPBF	Discrete	IGBT	TO220C	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220AB package	1	1	0	0	ME
IRG4BC30UD	Discrete	IGBT	TO220C	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220AB package	0	0	0	0	
IRG4BC30U-SPBF	Discrete	IGBT	D2PAK	50	600V UltraFast 8-60 kHz Discrete IGBT in a D2-Pak package	1	1	1	0	
IRG4BC30U-STRR	Discrete	IGBT	D2PAK	800	600V 23.000A D2PAK	1	1	1	0	ME
IRG4BC30U-STRR	Discrete	IGBT	D2PAK	800	600V 23.000A D2PAK	0	0	1	0	
IRG4BC30U-S	Discrete	IGBT	D2PAK	50	600V UltraFast 8-60 kHz Discrete IGBT in a D2-Pak package	0	0	1	0	
IRG4BC30WPBF	Discrete	IGBT	TO220	50	600V Warp 60-150 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	ME
IRG4BC30W	Discrete	IGBT	TO220	50	600V Warp 60-150 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC30W-STRF	Discrete	IGBT	D2PAK	800	600V 23.000A D2PAK	1	1	1	0	ME
IRG4BC30W-SPBF	Discrete	IGBT	D2PAK	50	600V Warp 60-150 kHz Discrete IGBT in a D2-Pak package	1	1	1	0	
IRG4BC30W-STRL	Discrete	IGBT	D2PAK	800	600V 23.000A D2PAK	1	1	1	0	
IRG4BC30W-STRL	Discrete	IGBT	D2PAK	800	600V Warp 60-150 kHz Discrete IGBT in a D2-Pak package	0	0	1	0	ME
IRG4BC30W-S	Discrete	IGBT	D2PAK	50	600V Warp 60-150 kHz Discrete IGBT in a D2-Pak package	0	0	1	0	ME

IRG4BC40FPBF	Discrete	IGBT	TO220	50	600V Fast 1-8 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	ME
IRG4BC40F	Discrete	IGBT	TO220	50	600V Fast 1-8 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC40F-S	Discrete	IGBT	D2PAK	50	600V 49.000A D2PAK	0	0	0	0	ME
IRG4BC40KPBF	Discrete	IGBT	TO220	50	600V UltraFast 8-25 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	
IRG4BC40K	Discrete	IGBT	TO220	50	600V UltraFast 8-25 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC40SPBF	Discrete	IGBT	TO220	50	600V DC-1 kHz (Standard) Discrete IGBT in a TO-220AB package	1	1	0	0	ME
92-0065	Discrete	IGBT	TO220	50	600V 50.000A TO-220	0	0	0	0	
IRG4BC40UPBF	Discrete	IGBT	TO220	50	600V UltraFast 8-60 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	ME
IRG4BC40U	Discrete	IGBT	TO220	50	600V UltraFast 8-60 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	ME
IRG4BC40WPBF	Discrete	IGBT	TO220	50	600V Warp 60-150 kHz Discrete IGBT in a TO-220AB package	1	1	0	0	
IRG4BC40W	Discrete	IGBT	TO220	50	600V Warp 60-150 kHz Discrete IGBT in a TO-220AB package	0	0	0	0	
IRG4BC40W-LPBF	Discrete	IGBT	D2PAK	50	600V Warp 60-150 kHz Discrete IGBT in a TO-262 package	1	1	0	0	
IRG4BC40W-L	Discrete	IGBT	D2PAK	50	600V Warp 60-150 kHz Discrete IGBT in a TO-262 package	0	0	0	0	ME
IRG4BC40W-SPBF	Discrete	IGBT	D2PAK	50	600V Warp 60-150 kHz Discrete IGBT in a D2Pak package	1	1	1	0	
IRG4BC40W-S	Discrete	IGBT	D2PAK	50	600V Warp 60-150 kHz Discrete IGBT in a D2Pak package	0	0	1	0	ME
IRG4BH20K-LPBF	Discrete	IGBT	D2PAK	50	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-262 package	1	1	1	0	ME
IRG4BH20K-L	Discrete	IGBT	D2PAK	50	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-262 package	0	0	1	0	
IRG4BH20K-SPBF	Discrete	IGBT	D2PAK	50	1200V 11.000A D2PAK	1	1	0	0	ME
IRG4BH20K-STRL	Discrete	IGBT	D2PAK	800	1200V 11.000A D2PAK	0	0	0	0	ME
IRG4BH20K-S	Discrete	IGBT	D2PAK	50	1200V UltraFast 4-20 kHz Discrete IGBT in a D2-Pak package	0	0	0	0	
IRG4BH20K-STRR	Discrete	IGBT	D2PAK	800	1200V 11.000A D2PAK	0	0	0	0	
IRG4IBC10UDPBF	Discrete	IGBT	FULLPAK	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220 FullPak package	1	1	0	0	
IRG4IBC10UD	Discrete	IGBT	FULLPAK	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220 FullPak package	0	0	0	0	ME

IRG4IBC20FDPBF	Discrete	IGBT	FULLPAK	50	600V Fast 1-8 kHz Copack IGBT in a TO-220 FullPak package	1	1	0	0
IRG4IBC20FD	Discrete	IGBT	FULLPAK	50	600V Fast 1-8 kHz Copack IGBT in a TO-220 FullPak package	0	0	0	0 ME
IRG4IBC20KDPBF	Discrete	IGBT	FULLPAK	50	600V UltraFast 8-25 kHz Copack IGBT in a TO-220 FullPak package	1	1	0	0
IRG4IBC20KD	Discrete	IGBT	FULLPAK	50	600V UltraFast 8-25 kHz Copack IGBT in a TO-220 FullPak package	0	0	0	0 ME
IRG4IBC20UDPBF	Discrete	IGBT	FULLPAK	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220 FullPak package	1	1	0	0 ME
IRG4IBC20UD	Discrete	IGBT	FULLPAK	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220 FullPak package	0	0	0	0 ME
IRG4IBC20WPBF	Discrete	IGBT	FULLPAK	50	600V Warp 60-150 kHz Discrete IGBT in a TO-220 FullPak package	1	1	1	0 ME
IRG4IBC20W	Discrete	IGBT	FULLPAK	50	600V Warp 60-150 kHz Discrete IGBT in a TO-220 FullPak package	0	0	1	0
IRG4IBC30FDPBF	Discrete	IGBT	FULLPAK	50	600V Fast 1-8 kHz Copack IGBT in a TO-220 FullPak package	1	1	0	0 ME
IRG4IBC30FD	Discrete	IGBT	FULLPAK	50	600V Fast 1-8 kHz Copack IGBT in a TO-220 FullPak package	0	0	0	0 ME
IRG4IBC30KDPBF	Discrete	IGBT	FULLPAK	50	600V UltraFast 8-25 kHz Copack IGBT in a TO-220 FullPak package	1	1	0	0
IRG4IBC30KD	Discrete	IGBT	FULLPAK	50	600V UltraFast 8-25 kHz Copack IGBT in a TO-220 FullPak package	0	0	0	0
IRG4IBC30KD-110	Discrete	IGBT	FULLPAK	50	600V 29.000A FULLCOPAK-220	0	0	0	0 ME
IRG4IBC30SPBF	Discrete	IGBT	FULLPAK	50	600V DC-1 kHz (Standard) Discrete IGBT in a TO-220 FullPak package	1	1	1	0 ME
IRG4IBC30S	Discrete	IGBT	FULLPAK	50	600V DC-1 kHz (Standard) Discrete IGBT in a TO-220 FullPak package	0	0	1	0
IRG4IBC30UDPBF	Discrete	IGBT	FULLPAK	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220 FullPak package	1	1	1	0
IRG4IBC30UD	Discrete	IGBT	FULLPAK	50	600V UltraFast 8-60 kHz Copack IGBT in a TO-220 FullPak package	0	0	1	0
IRG4IBC30WPBF	Discrete	IGBT	FULLPAK	50	600V Warp 60-150 kHz Discrete IGBT in a TO-220 FullPak package	1	1	1	0 ME
IRG4IBC30W	Discrete	IGBT	FULLPAK	50	600V Warp 60-150 kHz Discrete IGBT in a TO-220 FullPak package	0	0	1	0 ME
IRG4P254SPBF	Discrete	IGBT	TO247	25	250V DC-1 kHz (Standard) Discrete IGBT in a TO-247AC package	1	1	1	0
IRG4P254S	Discrete	IGBT	TO247	25	250V DC-1 kHz (Standard) Discrete IGBT in a TO-247AC package	0	0	1	0
IRG4PC20UPBF	Discrete	IGBT	TO247	25	600V 13.000A TO-247	1	1	1	0 ME

IRG4PC20U	Discrete	IGBT	TO247	25	600V 13.000A TO-247	0	0	1	0	
IRG4PC30FPBF	Discrete	IGBT	TO247	25	600V Fast 1-8 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PC30F	Discrete	IGBT	TO247	25	600V Fast 1-8 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PC30FDPBF	Discrete	IGBT	TO247C0	25	600V Fast 1-8 kHz Copack IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PC30FD	Discrete	IGBT	TO247C0	25	600V Fast 1-8 kHz Copack IGBT in a TO-247AC package	0	0	0	0	
IRG4PC30KPBF	Discrete	IGBT	TO247	25	600V UltraFast 8-25 kHz Discrete IGBT in a TO-247AC package	1	1	1	0	
IRG4PC30K	Discrete	IGBT	TO247	25	600V UltraFast 8-25 kHz Discrete IGBT in a TO-247AC package	0	0	1	0	ME
IRG4PC30KDPBF	Discrete	IGBT	TO247C0	25	600V UltraFast 8-25 kHz Copack IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PC30KD	Discrete	IGBT	TO247C0	25	600V UltraFast 8-25 kHz Copack IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PC30KD-E20	Discrete	IGBT	TO247C0	25	600V 23.000A COPAK-247	0	0	0	0	
IRG4PC30SPBF	Discrete	IGBT	TO247	25	600V DC-1 kHz (Standard) Discrete IGBT in a TO-247AC package	1	1	1	0	ME
IRG4PC30S	Discrete	IGBT	TO247	25	600V DC-1 kHz (Standard) Discrete IGBT in a TO-247AC package	0	0	1	0	
IRG4PC30UPBF	Discrete	IGBT	TO247	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	
IRG4PC30U	Discrete	IGBT	TO247	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PC30UDPBF	Discrete	IGBT	TO247C0	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRG4PC30UD	Discrete	IGBT	TO247C0	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PC30WPBF	Discrete	IGBT	TO247	25	600V Warp 60-150 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	
IRG4PC30W	Discrete	IGBT	TO247	25	600V Warp 60-150 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PC40FPBF	Discrete	IGBT	TO247	25	600V Fast 1-8 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	
IRG4PC40F	Discrete	IGBT	TO247	25	600V Fast 1-8 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PC40FDPBF	Discrete	IGBT	TO247C0	25	600V Fast 1-8 kHz Copack IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PC40FD	Discrete	IGBT	TO247C0	25	600V Fast 1-8 kHz Copack IGBT in a TO-247AC package	0	0	0	0	

IRG4PC40KPBF	Discrete	IGBT	TO247	25	600V UltraFast 8-25 kHz Discrete IGBT in a TO-247AC package	1	1	1	0	ME
IRG4PC40K	Discrete	IGBT	TO247	25	600V UltraFast 8-25 kHz Discrete IGBT in a TO-247AC package	0	0	1	0	ME
IRG4PC40KDPBF	Discrete	IGBT	TO247C	25	600V UltraFast 8-25 kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRG4PC40KD	Discrete	IGBT	TO247C	25	600V UltraFast 8-25 kHz Copack IGBT in a TO-247AC package	0	0	0	0	
IRG4PC40KD-E	Discrete	IGBT	TO247C	25	600V 42.000A COPAK-247	0	0	0	0	
IRG4PC40KD-E20	Discrete	IGBT	TO247C	25	600V 42.000A COPAK-247	0	0	0	0	
IRG4PC40KDE206	Discrete	IGBT	TO247C	25	600V 42.000A COPAK-247	1	1	0	0	
IRG4PC40SPBF	Discrete	IGBT	TO247	25	600V DC-1 kHz (Standard) Discrete IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PC40S	Discrete	IGBT	TO247	25	600V DC-1 kHz (Standard) Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PC40UPBF	Discrete	IGBT	TO247	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-247AC package	1	1	1	0	
IRG4PC40U	Discrete	IGBT	TO247	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-247AC package	0	0	1	0	
IRG4PC40UDPBF	Discrete	IGBT	TO247C	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-247AC package	1	1	1	0	
IRG4PC40UD	Discrete	IGBT	TO247C	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-247AC package	0	0	1	0	ME
IRG4PC40UD-203	Discrete	IGBT	TO247C	25	600V 40.000A COPAK-247	0	0	0	0	ME
IRG4PC40UD-EPB	Discrete	IGBT	TO247C	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-247AC package	1	1	1	0	ME
IRG4PC40UD-E	Discrete	IGBT	TO247C	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-247AC package	0	0	1	0	
IRG4PC40WPBF	Discrete	IGBT	TO247	25	600V Warp 60-150 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PC40W	Discrete	IGBT	TO247	25	600V Warp 60-150 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PC50FPBF	Discrete	IGBT	TO247	25	600V Fast 1-8 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PC50F	Discrete	IGBT	TO247	25	600V Fast 1-8 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PC50FDPBF	Discrete	IGBT	TO247C	25	600V Fast 1-8 kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRG4PC50FD	Discrete	IGBT	TO247C	25	600V Fast 1-8 kHz Copack IGBT in a TO-247AC package	0	0	0	0	
IRG4PC50FD-E	Discrete	IGBT	TO247C	25	600V Fast 1-8 kHz Copack IGBT in a TO-247AC package	0	0	0	0	ME

IRG4PC50KPBF	Discrete	IGBT	TO247	25	600V UltraFast 8-25 kHz Discrete IGBT in a TO-247AC package	1	1	1	0	ME
IRG4PC50K	Discrete	IGBT	TO247	25	600V UltraFast 8-25 kHz Discrete IGBT in a TO-247AC package	0	0	1	0	
IRG4PC50K-212	Discrete	IGBT	TO247	25	600V 52.000A TO-247	0	0	0	0	
IRG4PC50KDPBF	Discrete	IGBT	TO247C0	25	600V UltraFast 8-25 kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRG4PC50KD	Discrete	IGBT	TO247C0	25	600V UltraFast 8-25 kHz Copack IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PC50SPBF	Discrete	IGBT	TO247	25	600V DC-1 kHz (Standard) Discrete IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PC50S	Discrete	IGBT	TO247	25	600V DC-1 kHz (Standard) Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PC50S-P	Discrete	IGBT	TO247	25	600V DC-1 kHz (Standard) Discrete IGBT in a SM TO-247 package	0	0	0	0	
IRG4PC50UPBF	Discrete	IGBT	TO247	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PC50U	Discrete	IGBT	TO247	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PC50UDPBF	Discrete	IGBT	TO247C0	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PC50UD	Discrete	IGBT	TO247C0	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PC50UD-EPB	Discrete	IGBT	TO247C0	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-247AC package	1	1	1	0	
IRG4PC50UD-E	Discrete	IGBT	TO247C0	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-247AC package	0	0	1	0	
IRG4PC50WPBF	Discrete	IGBT	TO247	25	600V Warp 60-150 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	
IRG4PC50W	Discrete	IGBT	TO247	25	600V Warp 60-150 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PC60FPBF	Discrete	IGBT	TO247	25	600V Fast 1-8 kHz Discrete IGBT in a TO-247AC package	1	1	1	0	
IRG4PC60F	Discrete	IGBT	TO247	25	600V Fast 1-8 kHz Discrete IGBT in a TO-247AC package	0	0	1	0	ME
IRG4PC60F-PPBF	Discrete	IGBT	TO247	25	600V Fast 1-8 kHz Discrete IGBT in a TO-247AC Solder Plate package	1	1	0	0	
IRG4PC60F-P	Discrete	IGBT	TO247	25	600V Fast 1-8 kHz Discrete IGBT in a TO-247AC Solder Plate package	0	0	0	0	
IRG4PC60UPBF	Discrete	IGBT	TO247	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	

IRG4PC60U	Discrete	IGBT	TO247	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PC60U-212	Discrete	IGBT	TO247	25	600V 40.000A TO-247	0	0	0	0	
IRG4PC60U-PPBF	Discrete	IGBT	TO247	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-247AC Solder Plate package	1	1	1	0	
IRG4PC60U-P	Discrete	IGBT	TO247	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-247AC Solder Plate package	0	0	1	0	
IRG4PF50WPBF	Discrete	IGBT	TO247	25	900V Warp 20-100 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	
IRG4PF50W	Discrete	IGBT	TO247	25	900V Warp 20-100 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PF50WDPBF	Discrete	IGBT	TO247C	25	900V Warp 20-100 kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRG4PF50WD	Discrete	IGBT	TO247C	25	900V Warp 20-100 kHz Copack IGBT in a TO-247AC package	0	0	0	0	
IRG4PF50WD-201	Discrete	IGBT	TO247C	25	900V 51.000A COPAK-247	1	1	0	0	
IRG4PH20KPBF	Discrete	IGBT	TO247	25	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-247AC package	1	1	1	0	ME
IRG4PH20K	Discrete	IGBT	TO247	25	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-247AC package	0	0	1	0	
IRG4PH20KDPBF	Discrete	IGBT	TO247C	25	1200V UltraFast 4-20 kHz Copack IGBT in a TO-247AC package	1	1	1	0	ME
IRG4PH20KD	Discrete	IGBT	TO247C	25	1200V UltraFast 4-20 kHz Copack IGBT in a TO-247AC package	0	0	1	0	
IRG4PH20K-E	Discrete	IGBT	TO247	25	1200V 8.000A TO-247	0	0	1	0	
IRG4PH30KPBF	Discrete	IGBT	TO247	25	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	
IRG4PH30K	Discrete	IGBT	TO247	25	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PH30KDPBF	Discrete	IGBT	TO247C	25	1200V UltraFast 4-20 kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRG4PH30KD	Discrete	IGBT	TO247C	25	1200V UltraFast 4-20 kHz Copack IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PH30K-E	Discrete	IGBT	TO247	25	1200V 8.000A TO-247	0	0	1	0	
IRG4PH40KPBF	Discrete	IGBT	TO247	25	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	
IRG4PH40K	Discrete	IGBT	TO247	25	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PH40KDPBF	Discrete	IGBT	TO247C	25	1200V UltraFast 4-20 kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRG4PH40KD	Discrete	IGBT	TO247C	25	1200V UltraFast 4-20 kHz Copack IGBT in a TO-247AC package	0	0	0	0	

IRG4PH40UPBF	Discrete	IGBT	TO247	25	1200V UltraFast 5-40 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PH40U	Discrete	IGBT	TO247	25	1200V UltraFast 5-40 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PH40UDPBF	Discrete	IGBT	TO247C0	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PH40UD	Discrete	IGBT	TO247C0	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PH40UD2-EP	Discrete	IGBT	TO247C0	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AD package	1	1	1	0	
IRG4PH40UD2-E	Discrete	IGBT	TO247C0	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AD package	0	0	1	0	
IRG4PH40UD-EPB	Discrete	IGBT	TO247C0	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRG4PH40UD-E	Discrete	IGBT	TO247C0	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PH40U-E	Discrete	IGBT	TO247	25	1200V 30.000A TO-247	0	0	1	0	ME
IRG4PH50KPBF	Discrete	IGBT	TO247	25	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PH50K	Discrete	IGBT	TO247	25	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PH50KDPBF	Discrete	IGBT	TO247C0	25	1200V UltraFast 4-20 kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRG4PH50KD	Discrete	IGBT	TO247C0	25	1200V UltraFast 4-20 kHz Copack IGBT in a TO-247AC package	0	0	0	0	
IRG4PH50SPBF	Discrete	IGBT	TO247	25	1200V DC-1 kHz (Standard) Discrete IGBT in a TO-247AC package	1	1	0	0	
IRG4PH50S	Discrete	IGBT	TO247	25	1200V DC-1 kHz (Standard) Discrete IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PH50UPBF	Discrete	IGBT	TO247	25	1200V UltraFast 5-40 kHz Discrete IGBT in a TO-247AC package	1	1	0	0	ME
IRG4PH50U	Discrete	IGBT	TO247	25	1200V UltraFast 5-40 kHz Discrete IGBT in a TO-247AC package	0	0	0	0	
IRG4PH50UDPBF	Discrete	IGBT	TO247C0	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRG4PH50UD	Discrete	IGBT	TO247C0	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	0	0	0	0	ME
IRG4PSC71KPBF	Discrete	IGBT	SUPER2	25	600V UltraFast 8-25 kHz Discrete IGBT in a TO-274AA package	1	1	1	0	
IRG4PSC71K	Discrete	IGBT	SUPER2	25	600V UltraFast 8-25 kHz Discrete IGBT in a TO-274AA package	0	0	1	0	ME

IRG4PSC71KDPBF	Discrete	IGBT	SUPER2	25	600V UltraFast 8-25 kHz Copack IGBT in a TO-274AA package	1	1	0	0
IRG4PSC71KD	Discrete	IGBT	SUPER2	25	600V UltraFast 8-25 kHz Copack IGBT in a TO-274AA package	0	0	0	0
IRG4PSC71UPBF	Discrete	IGBT	SUPER2	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-274AA package	1	1	0	0
IRG4PSC71U	Discrete	IGBT	SUPER2	25	600V UltraFast 8-60 kHz Discrete IGBT in a TO-274AA package	0	0	0	0
IRG4PSC71UDPB	Discrete	IGBT	SUPER2	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-274AA package	1	1	0	0
IRG4PSC71UD	Discrete	IGBT	SUPER2	25	600V UltraFast 8-60 kHz Copack IGBT in a TO-274AA package	0	0	0	0
IRG4PSH71KPBF	Discrete	IGBT	SUPER2	25	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-274AA package	1	1	1	0
IRG4PSH71K	Discrete	IGBT	SUPER2	25	1200V UltraFast 4-20 kHz Discrete IGBT in a TO-274AA package	0	0	1	0
IRG4PSH71KDPBF	Discrete	IGBT	SUPER2	25	1200V UltraFast 4-20 kHz Copack IGBT in a TO-274AA package	1	1	0	0
IRG4PSH71KD	Discrete	IGBT	SUPER2	25	1200V UltraFast 4-20 kHz Copack IGBT in a TO-274AA package	0	0	0	0 GB
IRG4PSH71UPBF	Discrete	IGBT	SUPER2	25	1200V UltraFast 8-40 kHz Discrete IGBT in a TO-274AA package	1	1	1	0 ME
IRG4PSH71U	Discrete	IGBT	SUPER2	25	1200V UltraFast 8-40 kHz Discrete IGBT in a TO-274AA package	0	0	1	0 ME
IRG4PSH71UDPB	Discrete	IGBT	SUPER2	25	1200V UltraFast 4-20 kHz CoPack IGBT in a TO-274AA package	1	1	1	0
IRG4PSH71UD	Discrete	IGBT	SUPER2	25	1200V UltraFast 4-20 kHz CoPack IGBT in a TO-274AA package	0	0	1	0
IRG4RC10KPBF	Discrete	IGBT	DPAK	75	600V UltraFast 8-25 kHz Discrete IGBT in a D-Pak package	1	1	1	0 ME
IRG4RC10K	Discrete	IGBT	DPAK	75	600V UltraFast 8-25 kHz Discrete IGBT in a D-Pak package	0	0	1	0 ME
IRG4RC10KTR	Discrete	IGBT	DPAK	2,000	600V UltraFast 8-25 kHz Discrete IGBT in a D-Pak package	0	0	1	0 ME
IRG4RC10KDPBF	Discrete	IGBT	DPAKCC	75	600V UltraFast 8-25 kHz Copack IGBT in a D-Pak package	1	1	1	0
IRG4RC10KDTRP	Discrete	IGBT	DPAKCC	2,000	600V 8.500A COPAK D-PAK	1	1	1	0
IRG4RC10KD	Discrete	IGBT	DPAKCC	75	600V UltraFast 8-25 kHz Copack IGBT in a D-Pak package	0	0	1	0 ME
IRG4RC10KDTR	Discrete	IGBT	DPAKCC	2,000	600V 8.500A COPAK D-PAK	0	0	1	0
IRG4RC10SPBF	Discrete	IGBT	DPAK	75	600V DC-1 kHz (Standard) Discrete IGBT in a D-Pak package	1	1	1	0 ME

IRG4RC10S	Discrete	IGBT	DPAK	75	600V DC-1 kHz (Standard) Discrete IGBT in a D-Pak package	0	0	1	0	ME
IRG4RC10STRR	Discrete	IGBT	DPAK	3,000	600V DC-1 kHz (Standard) Discrete IGBT in a D-Pak package	0	0	1	0	
IRG4RC10SDPBF	Discrete	IGBT	DPAKCC	75	600V DC-1 kHz (Standard) Copack IGBT in a D-Pak package	1	1	1	0	
IRG4RC10SDTRLF	Discrete	IGBT	DPAKCC	3,000	600V DC-1 kHz (Standard) Copack IGBT in a D-Pak package	1	1	1	0	
IRG4RC10SDTRP	Discrete	IGBT	DPAKCC	2,000	600V DC-1 kHz (Standard) Copack IGBT in a D-Pak package	1	1	1	0	ME
IRG4RC10SD	Discrete	IGBT	DPAKCC	75	600V DC-1 kHz (Standard) Copack IGBT in a D-Pak package	0	0	1	0	ME
IRG4RC10SDTR	Discrete	IGBT	DPAKCC	2,000	600V DC-1 kHz (Standard) Copack IGBT in a D-Pak package	0	0	1	0	
IRG4RC10SDTRL	Discrete	IGBT	DPAKCC	3,000	600V DC-1 kHz (Standard) Copack IGBT in a D-Pak package	0	0	1	0	
IRG4RC10SDTRR	Discrete	IGBT	DPAKCC	3,000	600V DC-1 kHz (Standard) Copack IGBT in a D-Pak package	0	0	1	0	ME
IRG4RC10SDTRR	Discrete	IGBT	DPAKCC	3,000	600V DC-1 kHz (Standard) Copack IGBT in a D-Pak package	1	1	1	0	
IRG4RC10UPBF	Discrete	IGBT	DPAK	75	600V UltraFast 8-60 kHz Discrete IGBT in a D-Pak package	1	1	1	0	ME
IRG4RC10UTRLP	Discrete	IGBT	DPAK	3,000	600V UltraFast 8-60 kHz Discrete IGBT in a D-Pak package	1	1	1	0	ME
IRG4RC10UTRPB	Discrete	IGBT	DPAK	2,000	600V UltraFast 8-60 kHz Discrete IGBT in a D-Pak package	1	1	1	0	
IRG4RC10U	Discrete	IGBT	DPAK	75	600V UltraFast 8-60 kHz Discrete IGBT in a D-Pak package	0	0	1	0	
IRG4RC10UTR	Discrete	IGBT	DPAK	2,000	600V UltraFast 8-60 kHz Discrete IGBT in a D-Pak package	0	0	1	0	
IRG4RC10UTRL	Discrete	IGBT	DPAK	3,000	600V UltraFast 8-60 kHz Discrete IGBT in a D-Pak package	0	0	1	0	ME
IRG4RC10UDTRL	Discrete	IGBT	DPAKCC	2,000	600V UltraFast 8-60 kHz Copack IGBT in a D-Pak package	1	1	1	0	
IRG4RC10UDTRP	Discrete	IGBT	DPAKCC	2,000	600V 8.500A COPAK D-PAK	1	1	1	0	ME
IRG4RC10UDTRR	Discrete	IGBT	DPAKCC	3,000	600V UltraFast 8-60 kHz Copack IGBT in a D-Pak package	1	1	1	0	ME
IRG4RC10UDPBF	Discrete	IGBT	DPAKCC	75	600V UltraFast 8-60 kHz Copack IGBT in a D-Pak package	1	1	1	0	ME
IRG4RC10UD	Discrete	IGBT	DPAKCC	75	600V UltraFast 8-60 kHz Copack IGBT in a D-Pak package	0	0	1	0	

IRG4RC10UDTR	Discrete	IGBT	DPAKCC	2,000	600V UltraFast 8-60 kHz Copack IGBT in a D-Pak package	0	0	1	0	
IRG4RC10UDTRL	Discrete	IGBT	DPAKCC	3,000	600V UltraFast 8-60 kHz Copack IGBT in a D-Pak package	0	0	1	0	
IRG4RC10UDTRR	Discrete	IGBT	DPAKCC	3,000	600V UltraFast 8-60 kHz Copack IGBT in a D-Pak package	0	0	1	0	
IRG4RC20FTRPBF	Discrete	IGBT	DPAK	2,000	600V Fast 1-8 kHz Single IGBT in a D-Pak package	1	1	1	0	
IRG4RC20FTRLPE	Discrete	IGBT	DPAK	3,000	600V Fast 1-8 kHz Single IGBT in a D-Pak package	1	1	1	0	ME
IRG4RC20FPBF	Discrete	IGBT	DPAK	75	600V Fast 1-8 kHz Single IGBT in a D-Pak package	1	1	1	0	ME
IRG4RC20FTRL	Discrete	IGBT	DPAK	3,000	600V Fast 1-8 kHz Single IGBT in a D-Pak package	0	0	1	0	ME
IRG4RC20FTR	Discrete	IGBT	DPAK	2,000	600V Fast 1-8 kHz Single IGBT in a D-Pak package	0	0	1	0	
IRG4RC20F	Discrete	IGBT	DPAK	75	600V Fast 1-8 kHz Single IGBT in a D-Pak package	0	0	1	0	ME
IRGB10B60KDPBF	Discrete	IGBT	TO220C	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-220AB package	1	1	1	0	ME
IRGB10B60KD	Discrete	IGBT	TO220C	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-220AB package	0	0	1	0	
IRGB14C40LPBF	Discrete	IGBT	TO220	50	430V Low-Vceon Discrete IGBT in a TO-220AB package	1	1	0	0	
IRGB14C40L	Discrete	IGBT	TO220	50	430V Low-Vceon Discrete IGBT in a TO-220AB package	0	0	0	0	
IRGB15B60KDPBF	Discrete	IGBT	TO220C	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-220AB package	1	1	1	0	ME
IRGB15B60KD	Discrete	IGBT	TO220C	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-220AB package	0	0	1	0	
IRGB20B60PD1PBF	Discrete	IGBT	TO220C	50	600V Warp2 150kHz Copack IGBT in a TO-247AC package	1	1	1	0	ME
IRGB20B60PD1	Discrete	IGBT	TO220C	50	600V Warp2 150kHz Copack IGBT in a TO-247AC package	0	0	1	0	
IRGB30B60KPBF	Discrete	IGBT	TO220	50	600V UltraFast 10-30 kHz IGBT in a TO-220AB package	1	1	0	0	ME
IRGB30B60K	Discrete	IGBT	TO220	50	600V UltraFast 10-30 kHz IGBT in a TO-220AB package	0	0	0	0	
IRGB4045DPBF	Discrete	IGBT	TO220	50	600V 6.000A TO-220	1	1	0	D	
IRGB4055PBF	Discrete	IGBT	TO220	50	300V Plasma Display Panel Trench IGBT in a TO-220AB package	1	1	0	0	
IRGB4056DPBF	Discrete	IGBT	TO220C	50	600V UltraFast Copack Trench IGBT in a TO-220AB package	1	1	1	D	
IRGB4059DPBF	Discrete	IGBT	TO220C	50	600V UltraFast Copack Trench IGBT in a TO-220AB package	1	1	1	D	
IRGB4060DPBF	Discrete	IGBT	TO220C	50	600V UltraFast Copack Trench IGBT in a TO-220AB package	1	1	1	D	

IRGB4061DPBF	Discrete	IGBT	TO220C	50	600V UltraFast Copack Trench IGBT in a TO-220AB package	1	1	1	D	
IRGB4062DPBF	Discrete	IGBT	TO220C	50	600V UltraFast Copack Trench IGBT in a TO-220AB package	1	1	1	D	
IRGB4065PBF	Discrete	IGBT	TO220	50	300V Plasma Display Panel Trench IGBT in a TO-220AB package	1	1	0		0
IRGB4B60KPBF	Discrete	IGBT	TO220	50	600V Low VCEon Copack IGBT in a TO-220 package	1	1	0		0
IRGB4B60K	Discrete	IGBT	TO220	50	600V Low VCEon Copack IGBT in a TO-220 package	0	0	0		0
IRGB4B60KD1PBF	Discrete	IGBT	TO220C	50	600V Low-Vceon Non Punch Through Copack IGBT in a TO-220 FullPak package	1	1	1		0
IRGB4B60KD1	Discrete	IGBT	TO220C	50	600V Low-Vceon Non Punch Through Copack IGBT in a TO-220 FullPak package	0	0	1		0
IRGB5B120KD	Discrete	IGBT	TO220C	50	1200V UltraFast 10-30 kHz Copack IGBT in a TO-220AB package	0	0	0		0
IRGB5B120KDPBF	Discrete	IGBT	TO220C	50	1200V UltraFast 10-30 kHz Copack IGBT in a TO-220AB package	1	1	0		0
IRGB6B60KPBF	Discrete	IGBT	TO220	50	600V UltraFast 10-30 kHz IGBT in a TO-220AB package	1	1	0		0
IRGB6B60K	Discrete	IGBT	TO220	50	600V UltraFast 10-30 kHz IGBT in a TO-220AB package	0	0	0		0
IRGB6B60KDPBF	Discrete	IGBT	TO220C	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-220AB package	1	1	1		0
IRGB6B60KD	Discrete	IGBT	TO220C	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-220AB package	0	0	1		0
IRGB8B60KPBF	Discrete	IGBT	TO220	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-220AB package	1	1	1		0
IRGB8B60K	Discrete	IGBT	TO220	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-220AB package	0	0	1		0
IRGDI520S02	Discrete	IRCI Module	IAP	2	250V IRCI Module IGBT IAP/DIAP	0	0	0		0
IRGI4055PBF	Discrete	IGBT	FULLPAK	50	300V Plasma Display Panel IGBT in a TO-220 FullPak Package	1	1	0		0
IRGI4065PBF	Discrete	IGBT	FULLPAK	50	300V Plasma Display Panel IGBT in a TO-220 FullPak Package	1	1	0		0
IRGIB10B60KD1	Discrete	IGBT	FULLPAK	50	600V Low-Vceon Copack IGBT in a TO-220 FullPak package	0	0	1		0
IRGIB10B60KD1P	Discrete	IGBT	FULLPAK	50	600V Low-Vceon Copack IGBT in a TO-220 FullPak package	1	1	1		0

IRGIB15B60KD1	Discrete	IGBT	FULLPAK	50	600V Low-Vceon Copack IGBT in a TO-220 FullPak package	0	0	0	0	ME
IRGIB15B60KD1P	Discrete	IGBT	FULLPAK	50	600V Low-Vceon Copack IGBT in a TO-220 FullPak package	1	1	0	0	
IRGIB6B60KDPBF	Discrete	IGBT	FULLPAK	50	600V Low-Vceon Copack IGBT in a TO-220 FullPak package	1	1	1	0	ME
IRGIB6B60KD	Discrete	IGBT	FULLPAK	50	600V Low-Vceon Copack IGBT in a TO-220 FullPak package	0	0	1	0	ME
IRGIB6B60KD116F	Discrete	IGBT	FULLPAK	50	600V 6.000A FULLCOPAK-220	1	1	0	0	
IRGIB6B60KD-116	Discrete	IGBT	FULLPAK	50	600V 6.000A FULLCOPAK-220	0	0	0	0	
IRGIB7B60KDPBF	Discrete	IGBT	FULLPAK	50	600V Low-Vceon Copack IGBT in a TO-220 FullPak package	1	1	0	0	ME
IRGIB7B60KD	Discrete	IGBT	FULLPAK	50	600V Low-Vceon Copack IGBT in a TO-220 FullPak package	0	0	0	0	
IRGKI0075M12	Discrete	IRCI Module	IAP	6	1200V 75.000A IGBT IAP/DIAP	0	0	0	0	
IRGNI0050M12	Discrete	IRCI Module	IAP	6	1200V 50.000A IGBT IAP/DIAP	0	0	0	0	
IRGNI0075M12	Discrete	IRCI Module	IAP	1	1200V 75.000A IGBT IAP/DIAP	0	0	0	0	
IRGP20B120UD-E	Discrete	IGBT	TO247C	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	1	1	0	0	ME
IRGP20B120UD-E	Discrete	IGBT	TO247C	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	0	0	0	0	
IRGP20B120U-EP	Discrete	IGBT	TO247	25	1200V UltraFast 5-40 kHz Single IGBT in a TO-247AC package	1	1	1	0	
IRGP20B120U-E	Discrete	IGBT	TO247	25	1200V UltraFast 5-40 kHz Single IGBT in a TO-247AC package	0	0	1	0	
IRGP20B60PDPBF	Discrete	IGBT	TO247C	25	600V Warp2 150kHz Copack IGBT in a TO-247AC package	1	1	1	0	
IRGP20B60PD	Discrete	IGBT	TO247C	25	600V Warp2 150kHz Copack IGBT in a TO-247AC package	0	0	1	0	ME
IRGP30B120KD	Discrete	IGBT	TO247C	25	1200V 30.000A COPAK-247	0	0	0	0	
IRGP30B120KD-E	Discrete	IGBT	TO247C	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	1	1	0	0	ME
IRGP30B120KD-E	Discrete	IGBT	TO247C	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	0	0	0	0	
IRGP30B60KD	Discrete	IGBT	TO247C	25	600V 30.000A COPAK-247	0	0	0	0	ME
IRGP30B60KD-EP	Discrete	IGBT	TO247C	25	600V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	1	1	1	0	
IRGP30B60KD-E	Discrete	IGBT	TO247C	25	600V UltraFast 5-40 kHz Copack IGBT in a TO-247AC package	0	0	1	0	ME
IRGP35B60PDPBF	Discrete	IGBT	TO247C	25	600V Warp2 150kHz Copack IGBT in a TO-247AC package	1	1	1	0	

IRGP35B60PD	Discrete	IGBT	TO247C	25	600V Warp2 150kHz Copack IGBT in a TO-247AC package	0	0	1	0	ME
IRGP4050PBF	Discrete	IGBT	TO247	25	250V Plasma Display Panel (PDP) IGBT Switch in a TO-247AC package	1	1	0	0	
IRGP4050	Discrete	IGBT	TO247	25	250V Plasma Display Panel (PDP) IGBT Switch in a TO-247AC package	0	0	0	0	ME
IRGP4055PBF	Discrete	IGBT	TO247	25	300V Plasma Display Panel (PDP) IGBT Switch in a TO-247AC package	1	1	0	D	
IRGP4055DPBF	Discrete	IGBT	TO247C	25	300V UltraFast Copack Plasma Display Panel Trench IGBT in a TO-247AC package	1	1	0	D	
IRGP4062DPBF	Discrete	IGBT	TO247C	25	600V UltraFast Copack Trench IGBT in a TO-247AC package	1	1	1	D	
IRGP4063DPBF	Discrete	IGBT	TO247C	25	600V UltraFast Copack Trench IGBT in a TO-247AC package for appliance motion applications	1	1	1	D	
IRGP4065PBF	Discrete	IGBT	TO247	25	300V Plasma Display Panel (PDP) IGBT Switch in a TO-247AC package	1	1	0	D	
IRGP4065DPBF	Discrete	IGBT	TO247C	25	600V UltraFast Copack Plasma Display Panel Trench IGBT in a TO-247AC package	1	1	0	D	
IRGP50B60PDPBFD	Discrete	IGBT	TO247C	25	600V Warp2 150kHz Copack IGBT in a TO-247AC package	1	1	0	0	
IRGP50B60PD	Discrete	IGBT	TO247C	25	600V Warp2 150kHz Copack IGBT in a TO-247AC package	0	0	0	0	ME
IRGP50B60PD1PBD	Discrete	IGBT	TO247C	25	600V Warp2 150kHz Copack IGBT in a TO-247AC package	1	1	1	0	ME
IRGP50B60PD1	Discrete	IGBT	TO247C	25	600V Warp2 150kHz Copack IGBT in a TO-247AC package	0	0	1	0	
IRGPS40B120UPBD	Discrete	IGBT	SUPER2	25	1200V UltraFast 8-25 kHz Single IGBT in a TO-274AA package	1	1	1	0	ME
IRGPS40B120U	Discrete	IGBT	SUPER2	25	1200V UltraFast 8-25 kHz Single IGBT in a TO-274AA package	0	0	1	0	ME
IRGPS40B120UDFD	Discrete	IGBT	SUPER2	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-274AA package	1	1	0	0	ME
IRGPS40B120UD	Discrete	IGBT	SUPER2	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-274AA package	0	0	0	0	
IRGPS60B120KDFD	Discrete	IGBT	SUPER2	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-274AA package	1	1	0	0	ME
IRGPS60B120KD	Discrete	IGBT	SUPER2	25	1200V UltraFast 5-40 kHz Copack IGBT in a TO-274AA package	0	0	0	0	
IRGR3B60KD2TRLD	Discrete	IGBT	DPAKCC	3,000	600V 3.000A COPAK D-PAK	1	1	0	0	
IRGR3B60KD2TRFD	Discrete	IGBT	DPAKCC	2,000	600V 3.000A COPAK D-PAK	1	1	0	0	
IRGR3B60KD2TRFD	Discrete	IGBT	DPAKCC	3,000	600V 3.000A COPAK D-PAK	1	1	0	0	

IRGR3B60KD2PBF	Discrete	IGBT	DPAKCC	75	600V Non Punch Through, Short Circuit Rated IGBT in a D-Pak package.	1	1	0	0	ME
IRGR3B60KD2	Discrete	IGBT	DPAKCC	75	600V Non Punch Through, Short Circuit Rated IGBT in a D-Pak package.	0	0	0	0	ME
IRGR3B60KD2TR	Discrete	IGBT	DPAKCC	2,000	600V 3.000A COPAK D-PAK	0	0	0	0	
IRGR3B60KD2TRL	Discrete	IGBT	DPAKCC	3,000	600V 3.000A COPAK D-PAK	0	0	0	0	ME
IRGR3B60KD2TRF	Discrete	IGBT	DPAKCC	3,000	600V 3.000A COPAK D-PAK	0	0	0	0	
IRGS10B60KDTRL	Discrete	IGBT	D2PAKC	800	600V 12.000A COPAK D2PAK	1	1	1	0	ME
IRGS10B60KDTRF	Discrete	IGBT	D2PAKC	800	600V 10.000A COPAK D2PAK	1	1	1	0	ME
IRGS10B60KDPBF	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a D2-Pak package	1	1	1	0	
IRGS10B60KDTRF	Discrete	IGBT	D2PAKC	800	600V 10.000A COPAK D2PAK	0	0	1	0	
IRGS10B60KD	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a D2-Pak package	0	0	1	0	ME
IRGS10B60KDTRL	Discrete	IGBT	D2PAKC	800	600V 12.000A COPAK D2PAK	0	0	1	0	
IRGS14C40LPBF	Discrete	IGBT	D2PAK	50	430V Low-Vceon Discrete IGBT in a D2-Pak package	1	1	0	0	
IRGS14C40LTRL	Discrete	IGBT	D2PAK	800	400V 14.000A D2PAK	0	0	0	0	ME
IRGS14C40LTRR	Discrete	IGBT	D2PAK	800	400V 14.000A D2PAK	0	0	0	0	
IRGS14C40L	Discrete	IGBT	D2PAK	50	430V Low-Vceon Discrete IGBT in a D2-Pak package	0	0	0	0	
IRGS15B60KDPBF	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a D2-Pak package	1	1	1	0	
IRGS15B60KDTRF	Discrete	IGBT	D2PAKC	800	600V 15.000A COPAK D2PAK	1	1	1	0	
IRGS15B60KDTRF	Discrete	IGBT	D2PAKC	800	600V 15.000A COPAK D2PAK	0	0	1	0	
IRGS15B60KD	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a D2-Pak package	0	0	1	0	ME
IRGS30B60KTRRF	Discrete	IGBT	D2PAK	800	600V 30.000A D2PAK	1	1	1	0	
IRGS30B60KPBF	Discrete	IGBT	D2PAK	50	600V UltraFast 10-30 kHz IGBT in a D2-Pak package	1	1	1	0	ME
IRGS30B60K	Discrete	IGBT	D2PAK	50	600V UltraFast 10-30 kHz IGBT in a D2-Pak package	0	0	1	0	
IRGS4B60K	Discrete	IGBT	D2PAK	50	600V Low VCEon Copack IGBT in a D2Pak package	0	0	1	0	ME
IRGS4B60KD1TRF	Discrete	IGBT	D2PAKC	800	600V 10.000A COPAK D2PAK	1	1	1	0	ME
IRGS4B60KD1TRL	Discrete	IGBT	D2PAKC	800	600V 10.000A COPAK D2PAK	1	1	1	0	ME
IRGS4B60KD1PBF	Discrete	IGBT	D2PAKC	50	600V Low-Vceon Non Punch Through Copack IGBT in a D2-Pak package	1	1	1	0	
IRGS4B60KD1TRL	Discrete	IGBT	D2PAKC	800	600V 10.000A COPAK D2PAK	0	0	1	0	

IRGS4B60KD1TRF	Discrete	IGBT	D2PAKC	800	600V 10.000A COPAK D2PAK	0	0	1	0
IRGS4B60KD1	Discrete	IGBT	D2PAKC	50	600V Low-Vceon Non Punch Through Copack IGBT in a D2-Pak package	0	0	1	0
IRGS6B60KPBF	Discrete	IGBT	D2PAK	50	600V UltraFast 10-30 kHz IGBT in a D2-Pak package	1	1	1	0 ME
IRGS6B60K	Discrete	IGBT	D2PAK	50	600V UltraFast 10-30 kHz IGBT in a D2-Pak package	0	0	1	0
IRGS6B60KTRLPE	Discrete	IGBT	D2PAK	800	600V 7.000A D2PAK	1	1	1	0
IRGS6B60KDTRLF	Discrete	IGBT	D2PAKC	800	600V 5.000A COPAK D2PAK	1	1	1	0 GB
IRGS6B60KDTRRF	Discrete	IGBT	D2PAKC	800	600V 5.000A COPAK D2PAK	1	1	1	0 GB
IRGS6B60KDPBF	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a D2-Pak package	1	1	1	0 GB
IRGS6B60KDTRL	Discrete	IGBT	D2PAKC	800	600V 5.000A COPAK D2PAK	0	0	1	0
IRGS6B60KDTRR	Discrete	IGBT	D2PAKC	800	600V 5.000A COPAK D2PAK	0	0	1	0
IRGS6B60KD	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a D2-Pak package	0	0	1	0
IRGS8B60KPBF	Discrete	IGBT	D2PAK	50	600V UltraFast 10-30 kHz Copack IGBT in a D2-Pak package	1	1	0	0 GB
IRGS8B60KTRLPE	Discrete	IGBT	D2PAK	800	600V 9.000A D2PAK	1	1	0	0 GB
IRGS8B60KTRL	Discrete	IGBT	D2PAK	800	600V 9.000A D2PAK	0	0	0	0
IRGS8B60K	Discrete	IGBT	D2PAK	50	600V UltraFast 10-30 kHz Copack IGBT in a D2-Pak package	0	0	0	0
IRGSL10B60KD	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-262 package	0	0	0	0
IRGSL14C40LPBF	Discrete	IGBT	D2PAK	50	430V Low-Vceon Discrete IGBT in a TO-262 package	1	1	1	0
IRGSL14C40L	Discrete	IGBT	D2PAK	50	430V Low-Vceon Discrete IGBT in a TO-262 package	0	0	1	0 GB
IRGSL15B60KD	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-262 package	0	0	1	0 GB
IRGSL30B60KPBF	Discrete	IGBT	D2PAK	50	600V UltraFast 10-30 kHz IGBT in a TO-262 package	1	1	0	0
IRGSL30B60K	Discrete	IGBT	D2PAK	50	600V UltraFast 10-30 kHz IGBT in a TO-262 package	0	0	0	0 ME
IRGSL4B60K	Discrete	IGBT	D2PAK	50	600V Low VCEon Copack IGBT in a TO-262 package	0	0	0	0
IRGSL4B60KD1PE	Discrete	IGBT	D2PAKC	50	600V Low-Vceon Non Punch Through Copack IGBT in a TO-262 package	1	1	0	0
IRGSL4B60KD1	Discrete	IGBT	D2PAKC	50	600V Low-Vceon Non Punch Through Copack IGBT in a TO-262 package	0	0	0	0 ME

IRGSL6B60K	Discrete	IGBT	D2PAK	50	600V UltraFast 10-30 kHz IGBT in a TO-262 package	0	0	0	0	GB
IRGSL6B60KDPBF	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-262 package	1	1	0	0	GB
IRGSL6B60KD	Discrete	IGBT	D2PAKC	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-262 package	0	0	0	0	
IRGSL8B60K	Discrete	IGBT	D2PAK	50	600V UltraFast 10-30 kHz Copack IGBT in a TO-262 package	0	0	0	0	
IRGTI0100M12	Discrete	IRCI Module	IAP	6	1200V 100.000A IGBT IAP/DIAP	0	0	0	0	
IRHD320CW40	Discrete	IRCI Module	TO244	10	400V 320A HEXFRED Common Cathode Diode in a TO-244 package	0	0	0	0	IT
IRIS4007	HVIC	IPS	TO220	50	30W Output DC-DC Integrated Switchers in a TO-220 (5-Leads) package	0	0	1	P	GB
IRIS4009	HVIC	IPS	TO220	50	30W Output AC-DC Integrated Switchers in a TO-220 (5-Leads) package	0	0	1	P	GB
IRIS4011	HVIC	IPS	TO220	50	60W Output AC-DC Integrated Switchers in a TO-220 (5-Leads) package	0	0	1	P	GB
IRIS4013	HVIC	IPS	TO220	50	120W Output AC-DC Integrated Switchers in a TO-220 (5-Leads) package	0	0	1	P	GB
IRIS4015	HVIC	IPS	TO220	50	180W Output AC-DC Integrated Switchers in a TO-220 (5-Leads) package	0	0	1	P	GB
IRISMPS1	HVIC	CIC	OTHER	1	DC-DC flyback power supply, IRIS4007, 48VIN, 5VOUT, 5A IOUT	0	0	0	P	GB
IRISMPS2	HVIC	CIC	OTHER	1	AC-DC flyback power supply, IRIS4011, universal input, 12VOUT, 2A IOUT	0	0	0	P	GB
IRISMPS3	HVIC	CIC	OTHER	1	AC-DC flyback power supply, IRIS4013, universal input, 15VOUT, 4A IOUT	0	0	0	P	GB
IRISMPS4	HVIC	CIC	OTHER	1	AC-DC flyback power supply, IRIS4009, universal input, 12VOUT, 1A IOUT	0	0	0	P	GB
IRISMPS5	HVIC	CIC	OTHER	1	AC-DC flyback power supply, IRIS4015, universal input, 15VOUT, 6A IOUT	0	0	0	P	GB
IRK2085S-01	LVIC	Other	OTHER	1	High Speed 100V Self Oscillating 50% Duty Cycle Half Bridge Driver in a SO-8 package	0	0	1	P	GB
IRK2085S-01TR	LVIC	Other	OTHER	1	High Speed 100V Self Oscillating 50% Duty Cycle Half Bridge Driver in a SO-8 package	0	0	1	P	GB
IRK2085S-02	LVIC	Other	OTHER	1	High Speed 100V Self Oscillating 50% Duty Cycle Half Bridge Driver in a SO-8 package	0	0	1	P	GB
IRK2085S-02TR	LVIC	Other	OTHER	1	High Speed 100V Self Oscillating 50% Duty Cycle Half Bridge Driver in a SO-8 package	0	0	1	P	GB
IRK2085S-03	LVIC	Other	OTHER	1	High Speed 100V Self Oscillating 50% Duty Cycle Half Bridge Driver in a SO-8 package	0	0	1	P	GB

IRKC71/06P	Discrete	IRCI Module	AAP	10	600V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC71/06A	Discrete	IRCI Module	AAP	10	600V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC71/08P	Discrete	IRCI Module	AAP	10	800V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC71/08A	Discrete	IRCI Module	AAP	10	800V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC71/10P	Discrete	IRCI Module	AAP	10	1000V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC71/10A	Discrete	IRCI Module	AAP	10	1000V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC71/12P	Discrete	IRCI Module	AAP	10	1200V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC71/12A	Discrete	IRCI Module	AAP	10	1200V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC71/14P	Discrete	IRCI Module	AAP	10	1400V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC71/14A	Discrete	IRCI Module	AAP	10	1400V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC71/16P	Discrete	IRCI Module	AAP	10	1600V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC71/16A	Discrete	IRCI Module	AAP	10	1600V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC91/04P	Discrete	IRCI Module	AAP	10	400V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC91/04A	Discrete	IRCI Module	AAP	10	400V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC91/06P	Discrete	IRCI Module	AAP	10	600V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC91/06A	Discrete	IRCI Module	AAP	10	600V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC91/08P	Discrete	IRCI Module	AAP	10	800V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC91/08A	Discrete	IRCI Module	AAP	10	800V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC91/10P	Discrete	IRCI Module	AAP	10	1000V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC91/10A	Discrete	IRCI Module	AAP	10	1000V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC91/12P	Discrete	IRCI Module	AAP	10	1200V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC91/12A	Discrete	IRCI Module	AAP	10	1200V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC91/14P	Discrete	IRCI Module	AAP	10	1400V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC91/14A	Discrete	IRCI Module	AAP	10	1400V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKC91/16P	Discrete	IRCI Module	AAP	10	1600V Common Cathode in a ADD-A-Pak package	1	1	0	0
IRKC91/16A	Discrete	IRCI Module	AAP	10	1600V Common Cathode in a ADD-A-Pak package	0	0	0	0
IRKD166/04PBF	Discrete	IRCI Module	IAP	3	400V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD166/04	Discrete	IRCI Module	IAP	3	400V Doubler in a INT-A-Pak package	0	0	0	0
IRKD166/08PBF	Discrete	IRCI Module	IAP	3	800V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD166/08	Discrete	IRCI Module	IAP	3	800V Doubler in a INT-A-Pak package	0	0	0	0
IRKD166/12PBF	Discrete	IRCI Module	IAP	3	1200V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD166/12	Discrete	IRCI Module	IAP	3	1200V Doubler in a INT-A-Pak package	0	0	0	0
IRKD166/14PBF	Discrete	IRCI Module	IAP	3	1400V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD166/14	Discrete	IRCI Module	IAP	3	1400V Doubler in a INT-A-Pak package	0	0	0	0
IRKD166/16PBF	Discrete	IRCI Module	IAP	3	1600V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD166/16	Discrete	IRCI Module	IAP	3	1600V Doubler in a INT-A-Pak package	0	0	0	0
IRKD196/04PBF	Discrete	IRCI Module	IAP	3	400V 195.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD196/04	Discrete	IRCI Module	IAP	3	400V Doubler in a INT-A-Pak package	0	0	0	0
IRKD196/08PBF	Discrete	IRCI Module	IAP	3	800V 195.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD196/08	Discrete	IRCI Module	IAP	3	800V Doubler in a INT-A-Pak package	0	0	0	0
IRKD196/12PBF	Discrete	IRCI Module	IAP	3	1200V 195.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD196/12	Discrete	IRCI Module	IAP	3	1200V Doubler in a INT-A-Pak package	0	0	0	0

IRKD196/16PBF	Discrete	IRCI Module	IAP	3	1600V 195.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD196/16	Discrete	IRCI Module	IAP	3	1600V Doubler in a INT-A-Pak package	0	0	0	0
IRKD236/04PBF	Discrete	IRCI Module	IAP	3	400V 230.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD236/04	Discrete	IRCI Module	IAP	3	400V Doubler in a INT-A-Pak package	0	0	0	0
IRKD236/08PBF	Discrete	IRCI Module	IAP	3	800V 230.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD236/08	Discrete	IRCI Module	IAP	3	800V Doubler in a INT-A-Pak package	0	0	0	0
IRKD236/12PBF	Discrete	IRCI Module	IAP	3	1200V 230.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD236/12	Discrete	IRCI Module	IAP	3	1200V Doubler in a INT-A-Pak package	0	0	0	0
IRKD236/16PBF	Discrete	IRCI Module	IAP	3	1600V 230.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKD236/16	Discrete	IRCI Module	IAP	3	1600V Doubler in a INT-A-Pak package	0	0	0	0
IRKD56/04P	Discrete	IRCI Module	AAP	10	400V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD56/04A	Discrete	IRCI Module	AAP	10	400V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD56/06P	Discrete	IRCI Module	AAP	10	600V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD56/06A	Discrete	IRCI Module	AAP	10	600V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD56/08P	Discrete	IRCI Module	AAP	10	800V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD56/08A	Discrete	IRCI Module	AAP	10	800V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD56/10P	Discrete	IRCI Module	AAP	10	1000V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD56/10A	Discrete	IRCI Module	AAP	10	1000V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD56/12P	Discrete	IRCI Module	AAP	10	1200V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD56/12A	Discrete	IRCI Module	AAP	10	1200V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD56/14P	Discrete	IRCI Module	AAP	10	1400V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD56/14A	Discrete	IRCI Module	AAP	10	1400V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD56/16P	Discrete	IRCI Module	AAP	10	1600V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD56/16A	Discrete	IRCI Module	AAP	10	1600V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD71/04P	Discrete	IRCI Module	AAP	10	400V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD71/04A	Discrete	IRCI Module	AAP	10	400V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD71/06P	Discrete	IRCI Module	AAP	10	600V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD71/06A	Discrete	IRCI Module	AAP	10	600V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD71/08P	Discrete	IRCI Module	AAP	10	800V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD71/08A	Discrete	IRCI Module	AAP	10	800V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD71/10P	Discrete	IRCI Module	AAP	10	1000V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD71/10A	Discrete	IRCI Module	AAP	10	1000V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD71/12P	Discrete	IRCI Module	AAP	10	1200V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD71/12A	Discrete	IRCI Module	AAP	10	1200V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD71/14P	Discrete	IRCI Module	AAP	10	1400V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD71/14A	Discrete	IRCI Module	AAP	10	1400V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD71/16P	Discrete	IRCI Module	AAP	10	1600V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD71/16A	Discrete	IRCI Module	AAP	10	1600V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD91/04P	Discrete	IRCI Module	AAP	10	400V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD91/04A	Discrete	IRCI Module	AAP	10	400V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD91/06P	Discrete	IRCI Module	AAP	10	600V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD91/06A	Discrete	IRCI Module	AAP	10	600V Doubler in a ADD-A-Pak package	0	0	0	0

IRKD91/08P	Discrete	IRCI Module	AAP	10	800V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD91/08A	Discrete	IRCI Module	AAP	10	800V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD91/10P	Discrete	IRCI Module	AAP	10	1000V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD91/10A	Discrete	IRCI Module	AAP	10	1000V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD91/12P	Discrete	IRCI Module	AAP	10	1200V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD91/12A	Discrete	IRCI Module	AAP	10	1200V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD91/14P	Discrete	IRCI Module	AAP	10	1400V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD91/14A	Discrete	IRCI Module	AAP	10	1400V Doubler in a ADD-A-Pak package	0	0	0	0
IRKD91/16P	Discrete	IRCI Module	AAP	10	1600V Doubler in a ADD-A-Pak package	1	1	0	0
IRKD91/16A	Discrete	IRCI Module	AAP	10	1600V Doubler in a ADD-A-Pak package	0	0	0	0
IRKDU162/12	Discrete	IRCI Module	IAP	3	1200V 100A Ultrafast HEXFRED Diode in a Int-A-Pak Module package	0	0	0	0
IRKDU162/12PBF	Discrete	IRCI Module	IAP	3	1200V 160.000A IGBT IAP/DIAP	1	1	0	0
IRKE166/04PBF	Discrete	IRCI Module	IAP	3	400V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE166/04	Discrete	IRCI Module	IAP	3	400V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE166/08PBF	Discrete	IRCI Module	IAP	3	800V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE166/08	Discrete	IRCI Module	IAP	3	800V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE166/12PBF	Discrete	IRCI Module	IAP	3	1200V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE166/12	Discrete	IRCI Module	IAP	3	1200V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE166/14PBF	Discrete	IRCI Module	IAP	3	1400V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE166/14	Discrete	IRCI Module	IAP	3	1400V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE166/16PBF	Discrete	IRCI Module	IAP	3	1600V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE166/16	Discrete	IRCI Module	IAP	3	1600V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE196/04PBF	Discrete	IRCI Module	IAP	3	400V 195.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE196/04	Discrete	IRCI Module	IAP	3	400V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE196/08PBF	Discrete	IRCI Module	IAP	3	800V 195.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE196/08	Discrete	IRCI Module	IAP	3	800V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE196/12PBF	Discrete	IRCI Module	IAP	3	1200V 195.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE196/12	Discrete	IRCI Module	IAP	3	1200V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE196/16PBF	Discrete	IRCI Module	IAP	3	1600V 195.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE196/16	Discrete	IRCI Module	IAP	3	1600V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE236/04PBF	Discrete	IRCI Module	IAP	3	400V 230.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE236/04	Discrete	IRCI Module	IAP	3	400V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE236/12PBF	Discrete	IRCI Module	IAP	3	1200V 230.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE236/12	Discrete	IRCI Module	IAP	3	1200V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE236/16PBF	Discrete	IRCI Module	IAP	3	1600V 230.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKE236/16	Discrete	IRCI Module	IAP	3	1600V Single Diode in a INT-A-Pak package	0	0	0	0
IRKE56/04P	Discrete	IRCI Module	AAP	10	400V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE56/04A	Discrete	IRCI Module	AAP	10	400V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE56/06P	Discrete	IRCI Module	AAP	10	600V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE56/06A	Discrete	IRCI Module	AAP	10	600V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE56/08P	Discrete	IRCI Module	AAP	10	800V Single Diode in a ADD-A-Pak package	1	1	0	0

IRKE56/08A	Discrete	IRCI Module	AAP	10	800V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE56/10P	Discrete	IRCI Module	AAP	10	1000V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE56/10A	Discrete	IRCI Module	AAP	10	1000V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE56/12P	Discrete	IRCI Module	AAP	10	1200V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE56/12A	Discrete	IRCI Module	AAP	10	1200V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE56/14P	Discrete	IRCI Module	AAP	10	1400V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE56/14A	Discrete	IRCI Module	AAP	10	1400V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE56/16P	Discrete	IRCI Module	AAP	10	1600V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE56/16A	Discrete	IRCI Module	AAP	10	1600V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE71/04P	Discrete	IRCI Module	AAP	10	400V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE71/04A	Discrete	IRCI Module	AAP	10	400V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE71/06P	Discrete	IRCI Module	AAP	10	600V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE71/06A	Discrete	IRCI Module	AAP	10	600V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE71/08P	Discrete	IRCI Module	AAP	10	800V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE71/08A	Discrete	IRCI Module	AAP	10	800V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE71/10P	Discrete	IRCI Module	AAP	10	1000V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE71/10A	Discrete	IRCI Module	AAP	10	1000V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE71/12P	Discrete	IRCI Module	AAP	10	1200V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE71/12A	Discrete	IRCI Module	AAP	10	1200V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE71/14P	Discrete	IRCI Module	AAP	10	1400V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE71/14A	Discrete	IRCI Module	AAP	10	1400V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE71/16P	Discrete	IRCI Module	AAP	10	1600V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE71/16A	Discrete	IRCI Module	AAP	10	1600V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE91/04P	Discrete	IRCI Module	AAP	10	400V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE91/04A	Discrete	IRCI Module	AAP	10	400V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE91/06P	Discrete	IRCI Module	AAP	10	600V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE91/06A	Discrete	IRCI Module	AAP	10	600V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE91/08P	Discrete	IRCI Module	AAP	10	800V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE91/08A	Discrete	IRCI Module	AAP	10	800V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE91/10P	Discrete	IRCI Module	AAP	10	1000V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE91/10A	Discrete	IRCI Module	AAP	10	1000V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE91/12P	Discrete	IRCI Module	AAP	10	1200V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE91/12A	Discrete	IRCI Module	AAP	10	1200V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE91/14P	Discrete	IRCI Module	AAP	10	1400V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE91/14A	Discrete	IRCI Module	AAP	10	1400V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKE91/16P	Discrete	IRCI Module	AAP	10	1600V Single Diode in a ADD-A-Pak package	1	1	0	0
IRKE91/16A	Discrete	IRCI Module	AAP	10	1600V Single Diode in a ADD-A-Pak package	0	0	0	0
IRKH105/04P	Discrete	IRCI Module	AAP	10	400V 105.000A AAP MODULES	1	1	0	0
IRKH105/04A	Discrete	IRCI Module	AAP	10	400V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH105/04S90P	Discrete	IRCI Module	AAP	10	400V 105.000A AAP MODULES	1	1	0	0
IRKH105/06P	Discrete	IRCI Module	AAP	10	600V 105.000A AAP MODULES	1	1	0	0

IRKH105/06A	Discrete	IRCI Module	AAP	10	600V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH105/08P	Discrete	IRCI Module	AAP	10	800V 105.000A AAP MODULES	1	1	0	0
IRKH105/08A	Discrete	IRCI Module	AAP	10	800V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH105/12P	Discrete	IRCI Module	AAP	10	1200V 105.000A AAP MODULES	1	1	0	0
IRKH105/12A	Discrete	IRCI Module	AAP	10	1200V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH105/12AS90	Discrete	IRCI Module	AAP	10	1200V 105.000A AAP MODULES	0	0	0	0
IRKH105/12S90P	Discrete	IRCI Module	AAP	10	1200V 105.000A AAP MODULES	1	1	0	0
IRKH105/14P	Discrete	IRCI Module	AAP	10	1400V 105.000A AAP MODULES	1	1	0	0
IRKH105/14A	Discrete	IRCI Module	AAP	10	1400V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH105/16P	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	1	1	0	0
IRKH105/16A	Discrete	IRCI Module	AAP	10	1600V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH105/16AS90	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	0	0	0	0
IRKH105/16S90P	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	1	1	0	0
IRKH136/04PBF	Discrete	IRCI Module	IAP	3	400V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH136/04	Discrete	IRCI Module	IAP	3	400V 135A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH136/08PBF	Discrete	IRCI Module	IAP	3	800V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH136/08	Discrete	IRCI Module	IAP	3	800V 135A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH136/12PBF	Discrete	IRCI Module	IAP	3	1200V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH136/12	Discrete	IRCI Module	IAP	3	1200V 135A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH136/14PBF	Discrete	IRCI Module	IAP	3	1400V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH136/14	Discrete	IRCI Module	IAP	3	1400V 135A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH136/16PBF	Discrete	IRCI Module	IAP	3	1600V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH136/16	Discrete	IRCI Module	IAP	3	1600V 135A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH142/08PBF	Discrete	IRCI Module	IAP	3	800V 140.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH142/08	Discrete	IRCI Module	IAP	3	800V 140A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH142/12PBF	Discrete	IRCI Module	IAP	3	1200V 140A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak	1	1	0	0
IRKH142/12	Discrete	IRCI Module	IAP	3	1200V 140A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH142/14PBF	Discrete	IRCI Module	IAP	3	1400V 140.000A IAP AND MAP MODULES DBC	1	1	0	0

IRKH142/14	Discrete	IRCI Module	IAP	3	1400V 140A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH142/16PBF	Discrete	IRCI Module	IAP	3	1600V 140.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH142/16	Discrete	IRCI Module	IAP	3	1600V 140A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH162/04PBF	Discrete	IRCI Module	IAP	3	400V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH162/04	Discrete	IRCI Module	IAP	3	400V 160A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH162/08PBF	Discrete	IRCI Module	IAP	3	800V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH162/08	Discrete	IRCI Module	IAP	3	800V 160A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH162/12PBF	Discrete	IRCI Module	IAP	3	1200V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH162/12	Discrete	IRCI Module	IAP	3	1200V 160A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH162/14PBF	Discrete	IRCI Module	IAP	3	1400V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH162/14	Discrete	IRCI Module	IAP	3	1400V 160A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH162/16PBF	Discrete	IRCI Module	IAP	3	1600V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKH162/16	Discrete	IRCI Module	IAP	3	1600V 160A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKH26/04P	Discrete	IRCI Module	AAP	10	400V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH26/04A	Discrete	IRCI Module	AAP	10	400V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH26/06P	Discrete	IRCI Module	AAP	10	600V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH26/06A	Discrete	IRCI Module	AAP	10	600V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH26/06S90P	Discrete	IRCI Module	AAP	10	600V 25.000A AAP MODULES	1	1	0	0
IRKH26/08P	Discrete	IRCI Module	AAP	10	800V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH26/08A	Discrete	IRCI Module	AAP	10	800V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH26/10P	Discrete	IRCI Module	AAP	10	1000V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH26/10A	Discrete	IRCI Module	AAP	10	1000V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH26/12P	Discrete	IRCI Module	AAP	10	1200V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH26/12A	Discrete	IRCI Module	AAP	10	1200V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH26/12AS90	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	0	0	0	0

IRKH26/12S90P	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	1	1	0	0
IRKH26/14P	Discrete	IRCI Module	AAP	10	1400V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH26/14A	Discrete	IRCI Module	AAP	10	1400V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH26/16P	Discrete	IRCI Module	AAP	10	1600V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH26/16A	Discrete	IRCI Module	AAP	10	1600V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH26/16S90P	Discrete	IRCI Module	AAP	10	1600V 25.000A AAP MODULES	1	1	0	0
IRKH27/12P	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	1	1	0	0
IRKH27/12A	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	0	0	0	0
IRKH27/12S90P	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	1	1	0	0
IRKH27/16P	Discrete	IRCI Module	AAP	10	1600V 25.000A AAP MODULES	1	1	0	0
IRKH27/16A	Discrete	IRCI Module	AAP	10	1600V 25.000A AAP MODULES	0	0	0	0
IRKH41/04P	Discrete	IRCI Module	AAP	10	400V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH41/04A	Discrete	IRCI Module	AAP	10	400V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH41/06P	Discrete	IRCI Module	AAP	10	600V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH41/06A	Discrete	IRCI Module	AAP	10	600V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH41/08P	Discrete	IRCI Module	AAP	10	800V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH41/08A	Discrete	IRCI Module	AAP	10	800V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH41/10P	Discrete	IRCI Module	AAP	10	1000V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH41/10A	Discrete	IRCI Module	AAP	10	1000V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH41/12P	Discrete	IRCI Module	AAP	10	1200V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH41/12A	Discrete	IRCI Module	AAP	10	1200V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH41/12AS90	Discrete	IRCI Module	AAP	10	1200V 40.000A AAP MODULES	0	0	0	0
IRKH41/12S90P	Discrete	IRCI Module	AAP	10	1200V 40.000A AAP MODULES	1	1	0	0
IRKH41/14P	Discrete	IRCI Module	AAP	10	1400V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH41/14A	Discrete	IRCI Module	AAP	10	1400V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH41/14S90P	Discrete	IRCI Module	AAP	10	1400V 40.000A AAP MODULES	1	1	0	0

IRKH41/16P	Discrete	IRCI Module	AAP	10	1600V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH41/16A	Discrete	IRCI Module	AAP	10	1600V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH42/06P	Discrete	IRCI Module	AAP	10	600V 40.000A AAP MODULES	1	1	0	0
IRKH42/06A	Discrete	IRCI Module	AAP	10	600V 40.000A AAP MODULES	0	0	0	0
IRKH42/08P	Discrete	IRCI Module	AAP	10	800V 40.000A AAP MODULES	1	1	0	0
IRKH42/08A	Discrete	IRCI Module	AAP	10	800V 40.000A AAP MODULES	0	0	0	0
IRKH42/10P	Discrete	IRCI Module	AAP	10	1000V 40.000A AAP MODULES	1	1	0	0
IRKH42/10A	Discrete	IRCI Module	AAP	10	1000V 40.000A AAP MODULES	0	0	0	0
IRKH42/12P	Discrete	IRCI Module	AAP	10	1200V 40.000A AAP MODULES	1	1	0	0
IRKH42/12A	Discrete	IRCI Module	AAP	10	1200V 40.000A AAP MODULES	0	0	0	0
IRKH56/04P	Discrete	IRCI Module	AAP	10	400V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH56/04A	Discrete	IRCI Module	AAP	10	400V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH56/06P	Discrete	IRCI Module	AAP	10	600V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH56/06A	Discrete	IRCI Module	AAP	10	600V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH56/06S90P	Discrete	IRCI Module	AAP	10	600V 55.000A AAP MODULES	1	1	0	0
IRKH56/08P	Discrete	IRCI Module	AAP	10	800V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH56/08A	Discrete	IRCI Module	AAP	10	800V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH56/10P	Discrete	IRCI Module	AAP	10	1000V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH56/10A	Discrete	IRCI Module	AAP	10	1000V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH56/12P	Discrete	IRCI Module	AAP	10	1200V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH56/12A	Discrete	IRCI Module	AAP	10	1200V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH56/12AS90	Discrete	IRCI Module	AAP	10	1200V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH56/12S90P	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	1	1	0	0
IRKH56/14P	Discrete	IRCI Module	AAP	10	1400V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH56/14A	Discrete	IRCI Module	AAP	10	1400V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH56/14S90P	Discrete	IRCI Module	AAP	10	1400V 55.000A AAP MODULES	1	1	0	0

IRKH56/16P	Discrete	IRCI Module	AAP	10	1600V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH56/16A	Discrete	IRCI Module	AAP	10	1600V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH56/16AS90	Discrete	IRCI Module	AAP	10	1600V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH56/16S90P	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	1	1	0	0
IRKH57/04P	Discrete	IRCI Module	AAP	10	400V 55.000A AAP MODULES	1	1	0	0
IRKH57/04A	Discrete	IRCI Module	AAP	10	400V 55.000A AAP MODULES	0	0	0	0
IRKH57/06P	Discrete	IRCI Module	AAP	10	600V 55.000A AAP MODULES	1	1	0	0
IRKH57/06A	Discrete	IRCI Module	AAP	10	600V 55.000A AAP MODULES	0	0	0	0
IRKH57/08P	Discrete	IRCI Module	AAP	10	800V 55.000A AAP MODULES	1	1	0	0
IRKH57/08A	Discrete	IRCI Module	AAP	10	800V 55.000A AAP MODULES	0	0	0	0
IRKH57/10P	Discrete	IRCI Module	AAP	10	1000V 55.000A AAP MODULES	1	1	0	0
IRKH57/10A	Discrete	IRCI Module	AAP	10	1000V 55.000A AAP MODULES	0	0	0	0
IRKH57/12P	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	1	1	0	0
IRKH57/12A	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	0	0	0	0
IRKH57/12S90P	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	1	1	0	0
IRKH57/14P	Discrete	IRCI Module	AAP	10	1400V 55.000A AAP MODULES	1	1	0	0
IRKH57/14A	Discrete	IRCI Module	AAP	10	1400V 55.000A AAP MODULES	0	0	0	0
IRKH57/14S90P	Discrete	IRCI Module	AAP	10	1400V 55.000A AAP MODULES	1	1	0	0
IRKH57/16P	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	1	1	0	0
IRKH57/16A	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	0	0	0	0
IRKH57/16S90P	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	1	1	0	0
IRKH71/04P	Discrete	IRCI Module	AAP	10	400V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH71/04A	Discrete	IRCI Module	AAP	10	400V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH71/06P	Discrete	IRCI Module	AAP	10	600V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH71/06A	Discrete	IRCI Module	AAP	10	600V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH71/08P	Discrete	IRCI Module	AAP	10	800V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH71/08A	Discrete	IRCI Module	AAP	10	800V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH71/08AS90	Discrete	IRCI Module	AAP	10	800V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH71/08S90P	Discrete	IRCI Module	AAP	10	800V 70.000A AAP MODULES	1	1	0	0
IRKH71/10P	Discrete	IRCI Module	AAP	10	1000V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0

IRKH71/10A	Discrete	IRCI Module	AAP	10	1000V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH71/12P	Discrete	IRCI Module	AAP	10	1200V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH71/12A	Discrete	IRCI Module	AAP	10	1200V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH71/12S90P	Discrete	IRCI Module	AAP	10	1200V 70.000A AAP MODULES	1	1	0	0
IRKH71/16P	Discrete	IRCI Module	AAP	10	1600V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH71/16A	Discrete	IRCI Module	AAP	10	1600V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH71/16S90P	Discrete	IRCI Module	AAP	10	1600V 70.000A AAP MODULES	1	1	0	0
IRKH72/06P	Discrete	IRCI Module	AAP	10	600V 70.000A AAP MODULES	1	1	0	0
IRKH72/06A	Discrete	IRCI Module	AAP	10	600V 70.000A AAP MODULES	0	0	0	0
IRKH72/10P	Discrete	IRCI Module	AAP	10	1000V 70.000A AAP MODULES	1	1	0	0
IRKH72/10A	Discrete	IRCI Module	AAP	10	1000V 70.000A AAP MODULES	0	0	0	0
IRKH91/04P	Discrete	IRCI Module	AAP	10	400V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH91/04A	Discrete	IRCI Module	AAP	10	400V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH91/06P	Discrete	IRCI Module	AAP	10	600V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH91/06A	Discrete	IRCI Module	AAP	10	600V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH91/06S90P	Discrete	IRCI Module	AAP	10	600V 90.000A AAP MODULES	1	1	0	0
IRKH91/08P	Discrete	IRCI Module	AAP	10	800V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH91/08A	Discrete	IRCI Module	AAP	10	800V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH91/10P	Discrete	IRCI Module	AAP	10	1000V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH91/10A	Discrete	IRCI Module	AAP	10	1000V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH91/10S90P	Discrete	IRCI Module	AAP	10	1000V 90.000A AAP MODULES	1	1	0	0
IRKH91/12P	Discrete	IRCI Module	AAP	10	1200V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH91/12A	Discrete	IRCI Module	AAP	10	1200V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH91/12AS90	Discrete	IRCI Module	AAP	10	1200V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH91/12S90P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0

IRKH91/14P	Discrete	IRCI Module	AAP	10	1400V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH91/14A	Discrete	IRCI Module	AAP	10	1400V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH91/14S90P	Discrete	IRCI Module	AAP	50	1400V 90.000A AAP MODULES	1	1	0	0
IRKH91/16P	Discrete	IRCI Module	AAP	10	1600V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKH91/16A	Discrete	IRCI Module	AAP	10	1600V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH91/16AS90	Discrete	IRCI Module	AAP	10	1600V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKH91/16S90P	Discrete	IRCI Module	AAP	10	1600V 90.000A AAP MODULES	1	1	0	0
IRKH92/10P	Discrete	IRCI Module	AAP	10	1000V 90.000A AAP MODULES	1	1	0	0
IRKH92/10A	Discrete	IRCI Module	AAP	10	1000V 90.000A AAP MODULES	0	0	0	0
IRKH92/12P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKH92/12A	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	0	0	0	0
IRKH92/12S90P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKH92/14P	Discrete	IRCI Module	AAP	10	1400V 90.000A AAP MODULES	1	1	0	0
IRKH92/14A	Discrete	IRCI Module	AAP	10	1400V 90.000A AAP MODULES	0	0	0	0
IRKJ166/04PBF	Discrete	IRCI Module	IAP	3	400V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKJ166/04	Discrete	IRCI Module	IAP	3	400V Common Anode in a INT-A-Pak package	0	0	0	0
IRKJ166/16PBF	Discrete	IRCI Module	IAP	3	1600V 165.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKJ166/16	Discrete	IRCI Module	IAP	3	1600V Common Anode in a INT-A-Pak package	0	0	0	0
IRKJ236/04PBF	Discrete	IRCI Module	IAP	3	400V 230.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKJ236/04	Discrete	IRCI Module	IAP	3	400V Common Anode in a INT-A-Pak package	0	0	0	0
IRKJ236/12PBF	Discrete	IRCI Module	IAP	3	1200V 230.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKJ236/12	Discrete	IRCI Module	IAP	3	1200V Common Anode in a INT-A-Pak package	0	0	0	0
IRKJ236/16PBF	Discrete	IRCI Module	IAP	3	1600V 230.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKJ236/16	Discrete	IRCI Module	IAP	3	1600V Common Anode in a INT-A-Pak package	0	0	0	0
IRKJ56/04P	Discrete	IRCI Module	AAP	10	400V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ56/04A	Discrete	IRCI Module	AAP	10	400V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ56/06P	Discrete	IRCI Module	AAP	10	600V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ56/06A	Discrete	IRCI Module	AAP	10	600V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ56/08P	Discrete	IRCI Module	AAP	10	800V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ56/08A	Discrete	IRCI Module	AAP	10	800V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ56/10P	Discrete	IRCI Module	AAP	10	1000V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ56/10A	Discrete	IRCI Module	AAP	10	1000V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ56/12P	Discrete	IRCI Module	AAP	10	1200V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ56/12A	Discrete	IRCI Module	AAP	10	1200V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ56/14P	Discrete	IRCI Module	AAP	10	1400V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ56/14A	Discrete	IRCI Module	AAP	10	1400V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ56/16P	Discrete	IRCI Module	AAP	10	1600V Common Anode in a ADD-A-Pak package	1	1	0	0

IRKJ56/16A	Discrete	IRCI Module	AAP	10	1600V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ71/04P	Discrete	IRCI Module	AAP	10	400V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ71/04A	Discrete	IRCI Module	AAP	10	400V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ71/06P	Discrete	IRCI Module	AAP	10	600V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ71/06A	Discrete	IRCI Module	AAP	10	600V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ71/08P	Discrete	IRCI Module	AAP	10	800V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ71/08A	Discrete	IRCI Module	AAP	10	800V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ71/10P	Discrete	IRCI Module	AAP	10	1000V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ71/10A	Discrete	IRCI Module	AAP	10	1000V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ71/12P	Discrete	IRCI Module	AAP	10	1200V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ71/12A	Discrete	IRCI Module	AAP	10	1200V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ71/14P	Discrete	IRCI Module	AAP	10	1400V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ71/14A	Discrete	IRCI Module	AAP	10	1400V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ71/16P	Discrete	IRCI Module	AAP	10	1600V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ71/16A	Discrete	IRCI Module	AAP	10	1600V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ91/04P	Discrete	IRCI Module	AAP	10	400V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ91/04A	Discrete	IRCI Module	AAP	10	400V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ91/06P	Discrete	IRCI Module	AAP	10	600V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ91/06A	Discrete	IRCI Module	AAP	10	600V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ91/08P	Discrete	IRCI Module	AAP	10	800V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ91/08A	Discrete	IRCI Module	AAP	10	800V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ91/10P	Discrete	IRCI Module	AAP	10	1000V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ91/10A	Discrete	IRCI Module	AAP	10	1000V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ91/12P	Discrete	IRCI Module	AAP	10	1200V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ91/12A	Discrete	IRCI Module	AAP	10	1200V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ91/14P	Discrete	IRCI Module	AAP	10	1400V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ91/14A	Discrete	IRCI Module	AAP	10	1400V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKJ91/16P	Discrete	IRCI Module	AAP	10	1600V Common Anode in a ADD-A-Pak package	1	1	0	0
IRKJ91/16A	Discrete	IRCI Module	AAP	10	1600V Common Anode in a ADD-A-Pak package	0	0	0	0
IRKL105/04P	Discrete	IRCI Module	AAP	10	400V 105.000A AAP MODULES	1	1	0	0
IRKL105/04A	Discrete	IRCI Module	AAP	10	400V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL105/06P	Discrete	IRCI Module	AAP	10	600V 105.000A AAP MODULES	1	1	0	0
IRKL105/06A	Discrete	IRCI Module	AAP	10	600V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL105/08P	Discrete	IRCI Module	AAP	10	800V 105.000A AAP MODULES	1	1	0	0
IRKL105/08A	Discrete	IRCI Module	AAP	10	800V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL105/10P	Discrete	IRCI Module	AAP	10	1000V 105.000A AAP MODULES	1	1	0	0
IRKL105/10A	Discrete	IRCI Module	AAP	10	1000V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL105/12P	Discrete	IRCI Module	AAP	10	1200V 105.000A AAP MODULES	1	1	0	0

IRKL105/12A	Discrete	IRCI Module	AAP	10	1200V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL105/14P	Discrete	IRCI Module	AAP	10	1400V 105.000A AAP MODULES	1	1	0	0
IRKL105/14A	Discrete	IRCI Module	AAP	10	1400V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL105/16P	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	1	1	0	0
IRKL105/16A	Discrete	IRCI Module	AAP	10	1600V 105A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL136/04PBF	Discrete	IRCI Module	IAP	3	400V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL136/04	Discrete	IRCI Module	IAP	3	400V 135A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL136/08PBF	Discrete	IRCI Module	IAP	3	800V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL136/08	Discrete	IRCI Module	IAP	3	800V 135A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL136/12PBF	Discrete	IRCI Module	IAP	3	1200V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL136/12	Discrete	IRCI Module	IAP	3	1200V 135A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL136/14PBF	Discrete	IRCI Module	IAP	3	1400V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL136/14	Discrete	IRCI Module	IAP	3	1400V 135A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL136/16PBF	Discrete	IRCI Module	IAP	3	1600V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL136/16	Discrete	IRCI Module	IAP	3	1600V 135A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL142/08PBF	Discrete	IRCI Module	IAP	3	800V 140.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL142/08	Discrete	IRCI Module	IAP	3	800V 140A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL142/12PBF	Discrete	IRCI Module	IAP	3	1200V 140.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL142/12	Discrete	IRCI Module	IAP	3	1200V 140A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL142/14PBF	Discrete	IRCI Module	IAP	3	1400V 140.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL142/14	Discrete	IRCI Module	IAP	3	1400V 140A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL142/16PBF	Discrete	IRCI Module	IAP	3	1600V 140.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL142/16	Discrete	IRCI Module	IAP	3	1600V 140A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL162/08PBF	Discrete	IRCI Module	IAP	3	800V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL162/08	Discrete	IRCI Module	IAP	3	800V 160A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL162/12PBF	Discrete	IRCI Module	IAP	3	1200V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL162/12	Discrete	IRCI Module	IAP	3	1200V 160A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL162/14PBF	Discrete	IRCI Module	IAP	3	1400V 160.000A IAP AND MAP MODULES DBC	1	1	0	0

IRKL162/14	Discrete	IRCI Module	IAP	3	1400V 160A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL162/16PBF	Discrete	IRCI Module	IAP	3	1600V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKL162/16	Discrete	IRCI Module	IAP	3	1600V 160A Doubler Circuit Positive Phase Control Thyristor/Diode in a INT-A-Pak package	0	0	0	0
IRKL26/04P	Discrete	IRCI Module	AAP	10	400V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL26/04A	Discrete	IRCI Module	AAP	10	400V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL26/06P	Discrete	IRCI Module	AAP	10	600V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL26/06A	Discrete	IRCI Module	AAP	10	600V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL26/08P	Discrete	IRCI Module	AAP	10	800V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL26/08A	Discrete	IRCI Module	AAP	10	800V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL26/10P	Discrete	IRCI Module	AAP	10	1000V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL26/10A	Discrete	IRCI Module	AAP	10	1000V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL26/12P	Discrete	IRCI Module	AAP	10	1200V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL26/12A	Discrete	IRCI Module	AAP	10	1200V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL26/12S90P	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	1	1	0	0
IRKL26/14P	Discrete	IRCI Module	AAP	10	1400V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL26/14A	Discrete	IRCI Module	AAP	10	1400V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL26/14S90P	Discrete	IRCI Module	AAP	10	1400V 25.000A AAP MODULES	1	1	0	0
IRKL26/16P	Discrete	IRCI Module	AAP	10	1600V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL26/16A	Discrete	IRCI Module	AAP	10	1600V 27A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL26/16S90P	Discrete	IRCI Module	AAP	10	1600V 25.000A AAP MODULES	1	1	0	0
IRKL27/12P	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	1	1	0	0
IRKL27/12A	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	0	0	0	0
IRKL41/04P	Discrete	IRCI Module	AAP	10	400V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL41/04A	Discrete	IRCI Module	AAP	10	400V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0

IRKL41/06P	Discrete	IRCI Module	AAP	10	600V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL41/06A	Discrete	IRCI Module	AAP	10	600V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL41/08P	Discrete	IRCI Module	AAP	10	800V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL41/08A	Discrete	IRCI Module	AAP	10	800V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL41/10P	Discrete	IRCI Module	AAP	10	1000V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL41/10A	Discrete	IRCI Module	AAP	10	1000V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL41/12P	Discrete	IRCI Module	AAP	10	1200V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL41/12A	Discrete	IRCI Module	AAP	10	1200V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL41/12S90P	Discrete	IRCI Module	AAP	10	1200V 40.000A AAP MODULES	1	1	0	0
IRKL41/14P	Discrete	IRCI Module	AAP	10	1400V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL41/14A	Discrete	IRCI Module	AAP	10	1400V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL41/16P	Discrete	IRCI Module	AAP	10	1600V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL41/16A	Discrete	IRCI Module	AAP	10	1600V 45A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL42/06P	Discrete	IRCI Module	AAP	10	600V 40.000A AAP MODULES	1	1	0	0
IRKL42/06A	Discrete	IRCI Module	AAP	10	600V 40.000A AAP MODULES	0	0	0	0
IRKL56/04P	Discrete	IRCI Module	AAP	10	400V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL56/04A	Discrete	IRCI Module	AAP	10	400V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL56/06P	Discrete	IRCI Module	AAP	10	600V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL56/06A	Discrete	IRCI Module	AAP	10	600V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL56/06S90P	Discrete	IRCI Module	AAP	10	600V 55.000A AAP MODULES	1	1	0	0
IRKL56/08P	Discrete	IRCI Module	AAP	10	800V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL56/08A	Discrete	IRCI Module	AAP	10	800V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL56/10P	Discrete	IRCI Module	AAP	10	1000V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0

IRKL56/10A	Discrete	IRCI Module	AAP	10	1000V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL56/12P	Discrete	IRCI Module	AAP	10	1200V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL56/12A	Discrete	IRCI Module	AAP	10	1200V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL56/12S90P	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	1	1	0	0
IRKL56/14P	Discrete	IRCI Module	AAP	10	1400V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL56/14A	Discrete	IRCI Module	AAP	10	1400V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL56/14S90P	Discrete	IRCI Module	AAP	10	1400V 55.000A AAP MODULES	1	1	0	0
IRKL56/16P	Discrete	IRCI Module	AAP	10	1600V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL56/16A	Discrete	IRCI Module	AAP	10	1600V 60A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL56/16AS90	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	0	0	0	0
IRKL56/16S90P	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	1	1	0	0
IRKL71/04P	Discrete	IRCI Module	AAP	10	400V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL71/04A	Discrete	IRCI Module	AAP	10	400V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL71/06P	Discrete	IRCI Module	AAP	10	600V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL71/06A	Discrete	IRCI Module	AAP	10	600V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL71/08P	Discrete	IRCI Module	AAP	10	800V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL71/08A	Discrete	IRCI Module	AAP	10	800V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL71/10P	Discrete	IRCI Module	AAP	10	1000V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL71/10A	Discrete	IRCI Module	AAP	10	1000V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL71/12P	Discrete	IRCI Module	AAP	10	1200V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL71/12A	Discrete	IRCI Module	AAP	10	1200V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL71/12S90P	Discrete	IRCI Module	AAP	10	1200V 70.000A AAP MODULES	1	1	0	0
IRKL71/16P	Discrete	IRCI Module	AAP	10	1600V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0

IRKL71/16A	Discrete	IRCI Module	AAP	10	1600V 75A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL72/08P	Discrete	IRCI Module	AAP	10	800V 70.000A AAP MODULES	1	1	0	0
IRKL72/08A	Discrete	IRCI Module	AAP	10	800V 70.000A AAP MODULES	0	0	0	0
IRKL91/04P	Discrete	IRCI Module	AAP	10	400V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL91/04A	Discrete	IRCI Module	AAP	10	400V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL91/06P	Discrete	IRCI Module	AAP	10	600V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL91/06A	Discrete	IRCI Module	AAP	10	600V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL91/06S90P	Discrete	IRCI Module	AAP	10	600V 90.000A AAP MODULES	1	1	0	0
IRKL91/08P	Discrete	IRCI Module	AAP	10	800V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL91/08A	Discrete	IRCI Module	AAP	10	800V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL91/10P	Discrete	IRCI Module	AAP	10	1000V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL91/10A	Discrete	IRCI Module	AAP	10	1000V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL91/12P	Discrete	IRCI Module	AAP	10	1200V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL91/12A	Discrete	IRCI Module	AAP	10	1200V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL91/12S90P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKL91/14P	Discrete	IRCI Module	AAP	10	1400V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL91/14A	Discrete	IRCI Module	AAP	10	1400V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL91/14S90P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKL91/16P	Discrete	IRCI Module	AAP	10	1600V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	1	1	0	0
IRKL91/16A	Discrete	IRCI Module	AAP	10	1600V 95A Doubler Circuit Positive Phase Control Thyristor/Diode in a ADD-A-Pak package	0	0	0	0
IRKL91/16AS90	Discrete	IRCI Module	AAP	10	1600V 90.000A AAP MODULES	0	0	0	0
IRKL91/16S90P	Discrete	IRCI Module	AAP	10	1600V 90.000A AAP MODULES	1	1	0	0
IRKL92/12P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKL92/12A	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	0	0	0	0
IRKL92/12S90P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKL92/16P	Discrete	IRCI Module	AAP	10	1600V 90.000A AAP MODULES	1	1	0	0
IRKL92/16A	Discrete	IRCI Module	AAP	10	1600V 90.000A AAP MODULES	0	0	0	0

IRKN105/16P	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	1	1	0	0
IRKN26/12P	Discrete	IRCI Module	AAP	10	1200V 26.000A AAP MODULES	1	1	0	0
IRKN26/16P	Discrete	IRCI Module	AAP	10	1600V 26.000A AAP MODULES	1	1	0	0
IRKN56/12P	Discrete	IRCI Module	AAP	10	1200V 56.000A AAP MODULES	1	1	0	0
IRKN56/16P	Discrete	IRCI Module	AAP	10	1600V 56.000A AAP MODULES	1	1	0	0
IRKN56/16A	Discrete	IRCI Module	AAP	10	1600V 56.000A AAP MODULES	0	0	0	0
IRKN91/12P	Discrete	IRCI Module	AAP	10	1200V 91.000A AAP MODULES	1	1	0	0
IRKN91/16P	Discrete	IRCI Module	AAP	10	1600V 91.000A AAP MODULES	1	1	0	0
IRKT105/04P	Discrete	IRCI Module	AAP	10	400V 105.000A AAP MODULES	1	1	0	0
IRKT105/04A	Discrete	IRCI Module	AAP	10	400V 105A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT105/06P	Discrete	IRCI Module	AAP	10	600V 105.000A AAP MODULES	1	1	0	0
IRKT105/06A	Discrete	IRCI Module	AAP	10	600V 105A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT105/08P	Discrete	IRCI Module	AAP	10	800V 105.000A AAP MODULES	1	1	0	0
IRKT105/08A	Discrete	IRCI Module	AAP	10	800V 105A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT105/10P	Discrete	IRCI Module	AAP	10	1000V 105.000A AAP MODULES	1	1	0	0
IRKT105/10A	Discrete	IRCI Module	AAP	10	1000V 105A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT105/12P	Discrete	IRCI Module	AAP	10	1200V 105.000A AAP MODULES	1	1	0	0
IRKT105/12A	Discrete	IRCI Module	AAP	10	1200V 105A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT105/12S90P	Discrete	IRCI Module	AAP	10	1200V 105.000A AAP MODULES	1	1	0	0
IRKT105/14P	Discrete	IRCI Module	AAP	10	1400V 105.000A AAP MODULES	1	1	0	0
IRKT105/14A	Discrete	IRCI Module	AAP	10	1400V 105A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT105/14S90P	Discrete	IRCI Module	AAP	10	1400V 105.000A AAP MODULES	1	1	0	0
IRKT105/16P	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	1	1	0	0
IRKT105/16A	Discrete	IRCI Module	AAP	10	1600V 105A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT105/16AS90	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	0	0	0	0
IRKT105/16S90P	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	1	1	0	0
IRKT106/12P	Discrete	IRCI Module	AAP	10	1200V 105.000A AAP MODULES	1	1	0	0
IRKT106/12A	Discrete	IRCI Module	AAP	10	1200V 105.000A AAP MODULES	0	0	0	0
IRKT106/14P	Discrete	IRCI Module	AAP	10	1400V 105.000A AAP MODULES	1	1	0	0
IRKT106/14A	Discrete	IRCI Module	AAP	10	1400V 105.000A AAP MODULES	0	0	0	0
IRKT106/16P	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	1	1	0	0
IRKT106/16A	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	0	0	0	0
IRKT106/16AS90	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	0	0	0	0
IRKT106/16S90P	Discrete	IRCI Module	AAP	10	1600V 105.000A AAP MODULES	1	1	0	0
IRKT136/04PBF	Discrete	IRCI Module	IAP	3	400V 135.000A IAP AND MAP MODULES DBC	1	1	0	0

IRKT136/04	Discrete	IRCI Module	IAP	3	400V 135A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT136/08PBF	Discrete	IRCI Module	IAP	3	800V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT136/08	Discrete	IRCI Module	IAP	3	800V 135A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT136/12PBF	Discrete	IRCI Module	IAP	3	1200V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT136/12	Discrete	IRCI Module	IAP	3	1200V 135A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT136/14PBF	Discrete	IRCI Module	IAP	3	1400V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT136/14	Discrete	IRCI Module	IAP	3	1400V 135A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT136/16PBF	Discrete	IRCI Module	IAP	3	1600V 135.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT136/16	Discrete	IRCI Module	IAP	3	1600V 135A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT142/08PBF	Discrete	IRCI Module	IAP	3	800V 140.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT142/08	Discrete	IRCI Module	IAP	3	800V 140A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT142/12PBF	Discrete	IRCI Module	IAP	3	1200V 140.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT142/12	Discrete	IRCI Module	IAP	3	1200V 140A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT142/14PBF	Discrete	IRCI Module	IAP	3	1400V 140.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT142/14	Discrete	IRCI Module	IAP	3	1400V 140A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT142/16PBF	Discrete	IRCI Module	IAP	3	1600V 140.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT142/16	Discrete	IRCI Module	IAP	3	1600V 140A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT152/04PBF	Discrete	IRCI Module	IAP	3	400V 150.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT152/04	Discrete	IRCI Module	IAP	3	400V 150A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT162/04PBF	Discrete	IRCI Module	IAP	3	400V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT162/04	Discrete	IRCI Module	IAP	3	400V 160A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT162/08PBF	Discrete	IRCI Module	IAP	3	800V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT162/08	Discrete	IRCI Module	IAP	3	800V 160A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT162/12PBF	Discrete	IRCI Module	IAP	3	1200V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT162/12	Discrete	IRCI Module	IAP	3	1200V 160A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT162/14PBF	Discrete	IRCI Module	IAP	3	1400V 160.000A IAP AND MAP MODULES DBC	1	1	0	0
IRKT162/14	Discrete	IRCI Module	IAP	3	1400V 160A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT162/16PBF	Discrete	IRCI Module	IAP	3	1600V 160.000A IAP AND MAP MODULES DBC	1	1	0	0

IRKT162/16	Discrete	IRCI Module	IAP	3	1600V 160A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a INT-A-Pak package	0	0	0	0
IRKT26/04P	Discrete	IRCI Module	AAP	10	400V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT26/04A	Discrete	IRCI Module	AAP	10	400V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT26/06P	Discrete	IRCI Module	AAP	10	600V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT26/06A	Discrete	IRCI Module	AAP	10	600V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT26/06S90P	Discrete	IRCI Module	AAP	10	600V 25.000A AAP MODULES	1	1	0	0
IRKT26/08P	Discrete	IRCI Module	AAP	10	800V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT26/08A	Discrete	IRCI Module	AAP	10	800V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT26/08AS90	Discrete	IRCI Module	AAP	10	800V 25.000A AAP MODULES	0	0	0	0
IRKT26/08S90P	Discrete	IRCI Module	AAP	10	800V 25.000A AAP MODULES	1	1	0	0
IRKT26/10P	Discrete	IRCI Module	AAP	10	1000V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT26/10A	Discrete	IRCI Module	AAP	10	1000V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT26/12P	Discrete	IRCI Module	AAP	10	1200V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT26/12A	Discrete	IRCI Module	AAP	10	1200V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT26/12AS90	Discrete	IRCI Module	AAP	10	1200V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT26/12S90P	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	1	1	0	0
IRKT26/14P	Discrete	IRCI Module	AAP	10	1400V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT26/14A	Discrete	IRCI Module	AAP	10	1400V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT26/14S90P	Discrete	IRCI Module	AAP	10	1400V 25.000A AAP MODULES	1	1	0	0
IRKT26/16P	Discrete	IRCI Module	AAP	10	1600V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT26/16A	Discrete	IRCI Module	AAP	10	1600V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT26/16AS90	Discrete	IRCI Module	AAP	10	1600V 27A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT26/16S90P	Discrete	IRCI Module	AAP	10	1600V 25.000A AAP MODULES	1	1	0	0
IRKT27/04P	Discrete	IRCI Module	AAP	10	400V 25.000A AAP MODULES	1	1	0	0
IRKT27/04A	Discrete	IRCI Module	AAP	10	400V 25.000A AAP MODULES	0	0	0	0

IRKT27/06P	Discrete	IRCI Module	AAP	10	600V 25.000A AAP MODULES	1	1	0	0
IRKT27/06A	Discrete	IRCI Module	AAP	10	600V 25.000A AAP MODULES	0	0	0	0
IRKT27/08P	Discrete	IRCI Module	AAP	10	800V 25.000A AAP MODULES	1	1	0	0
IRKT27/08A	Discrete	IRCI Module	AAP	10	800V 25.000A AAP MODULES	0	0	0	0
IRKT27/10P	Discrete	IRCI Module	AAP	10	1000V 25.000A AAP MODULES	1	1	0	0
IRKT27/10A	Discrete	IRCI Module	AAP	10	1000V 25.000A AAP MODULES	0	0	0	0
IRKT27/12P	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	1	1	0	0
IRKT27/12A	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	0	0	0	0
IRKT27/12S90P	Discrete	IRCI Module	AAP	10	1200V 25.000A AAP MODULES	1	1	0	0
IRKT27/16P	Discrete	IRCI Module	AAP	10	1600V 25.000A AAP MODULES	1	1	0	0
IRKT27/16A	Discrete	IRCI Module	AAP	10	1600V 25.000A AAP MODULES	0	0	0	0
IRKT27/16S90P	Discrete	IRCI Module	AAP	10	1600V 25.000A AAP MODULES	1	1	0	0
IRKT41/04P	Discrete	IRCI Module	AAP	10	400V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT41/04A	Discrete	IRCI Module	AAP	10	400V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT41/06P	Discrete	IRCI Module	AAP	10	600V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT41/06A	Discrete	IRCI Module	AAP	10	600V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT41/08P	Discrete	IRCI Module	AAP	10	800V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT41/08A	Discrete	IRCI Module	AAP	10	800V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT41/08S90P	Discrete	IRCI Module	AAP	10	800V 40.000A AAP MODULES	1	1	0	0
IRKT41/10P	Discrete	IRCI Module	AAP	10	1000V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT41/10A	Discrete	IRCI Module	AAP	10	1000V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT41/10S90P	Discrete	IRCI Module	AAP	10	1000V 40.000A AAP MODULES	1	1	0	0
IRKT41/12P	Discrete	IRCI Module	AAP	10	1200V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT41/12A	Discrete	IRCI Module	AAP	10	1200V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT41/12AS90	Discrete	IRCI Module	AAP	10	1200V 40.000A AAP MODULES	0	0	0	0
IRKT41/12S90P	Discrete	IRCI Module	AAP	10	1200V 40.000A AAP MODULES	1	1	0	0
IRKT41/14P	Discrete	IRCI Module	AAP	10	1400V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT41/14A	Discrete	IRCI Module	AAP	10	1400V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT41/14S90P	Discrete	IRCI Module	AAP	10	1400V 40.000A AAP MODULES	1	1	0	0

IRKT41/16P	Discrete	IRCI Module	AAP	10	1600V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT41/16A	Discrete	IRCI Module	AAP	10	1600V 45A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT41/16AS90	Discrete	IRCI Module	AAP	10	1600V 40.000A AAP MODULES	0	0	0	0
IRKT41/16S90P	Discrete	IRCI Module	AAP	10	1600V 40.000A AAP MODULES	1	1	0	0
IRKT42/06P	Discrete	IRCI Module	AAP	10	600V 40.000A AAP MODULES	1	1	0	0
IRKT42/06A	Discrete	IRCI Module	AAP	10	600V 40.000A AAP MODULES	0	0	0	0
IRKT42/08P	Discrete	IRCI Module	AAP	10	800V 40.000A AAP MODULES	1	1	0	0
IRKT42/08A	Discrete	IRCI Module	AAP	10	800V 40.000A AAP MODULES	0	0	0	0
IRKT42/08S90P	Discrete	IRCI Module	AAP	10	800V 40.000A AAP MODULES	1	1	0	0
IRKT42/10P	Discrete	IRCI Module	AAP	10	1000V 40.000A AAP MODULES	1	1	0	0
IRKT42/10A	Discrete	IRCI Module	AAP	10	1000V 40.000A AAP MODULES	0	0	0	0
IRKT42/12P	Discrete	IRCI Module	AAP	10	1200V 40.000A AAP MODULES	1	1	0	0
IRKT42/12A	Discrete	IRCI Module	AAP	10	1200V 40.000A AAP MODULES	0	0	0	0
IRKT42/12S90P	Discrete	IRCI Module	AAP	10	1200V 40.000A AAP MODULES	1	1	0	0
IRKT42/14P	Discrete	IRCI Module	AAP	10	1400V 40.000A AAP MODULES	1	1	0	0
IRKT42/14A	Discrete	IRCI Module	AAP	10	1400V 40.000A AAP MODULES	0	0	0	0
IRKT42/16P	Discrete	IRCI Module	AAP	10	1600V 40.000A AAP MODULES	1	1	0	0
IRKT42/16A	Discrete	IRCI Module	AAP	10	1600V 40.000A AAP MODULES	0	0	0	0
IRKT56/04P	Discrete	IRCI Module	AAP	10	400V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT56/04A	Discrete	IRCI Module	AAP	10	400V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT56/06P	Discrete	IRCI Module	AAP	10	600V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT56/06A	Discrete	IRCI Module	AAP	10	600V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT56/06S90P	Discrete	IRCI Module	AAP	10	600V 55.000A AAP MODULES	1	1	0	0
IRKT56/08P	Discrete	IRCI Module	AAP	10	800V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT56/08A	Discrete	IRCI Module	AAP	10	800V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT56/08AS90	Discrete	IRCI Module	AAP	10	800V 55.000A AAP MODULES	0	0	0	0
IRKT56/08S90P	Discrete	IRCI Module	AAP	10	800V 55.000A AAP MODULES	1	1	0	0
IRKT56/10P	Discrete	IRCI Module	AAP	10	1000V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT56/10A	Discrete	IRCI Module	AAP	10	1000V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT56/10S90P	Discrete	IRCI Module	AAP	10	1000V 55.000A AAP MODULES	1	1	0	0
IRKT56/12P	Discrete	IRCI Module	AAP	10	1200V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0

IRKT56/12A	Discrete	IRCI Module	AAP	10	1200V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT56/12AS90	Discrete	IRCI Module	AAP	10	1200V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT56/12S90P	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	1	1	0	0
IRKT56/14P	Discrete	IRCI Module	AAP	10	1400V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT56/14A	Discrete	IRCI Module	AAP	10	1400V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT56/14S90P	Discrete	IRCI Module	AAP	10	1400V 55.000A AAP MODULES	1	1	0	0
IRKT56/16P	Discrete	IRCI Module	AAP	10	1600V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT56/16A	Discrete	IRCI Module	AAP	10	1600V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT56/16AS90	Discrete	IRCI Module	AAP	10	1600V 60A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT56/16S90P	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	1	1	0	0
IRKT57/04P	Discrete	IRCI Module	AAP	10	400V 55.000A AAP MODULES	1	1	0	0
IRKT57/04A	Discrete	IRCI Module	AAP	10	400V 55.000A AAP MODULES	0	0	0	0
IRKT57/06P	Discrete	IRCI Module	AAP	10	600V 55.000A AAP MODULES	1	1	0	0
IRKT57/06A	Discrete	IRCI Module	AAP	10	600V 55.000A AAP MODULES	0	0	0	0
IRKT57/08P	Discrete	IRCI Module	AAP	10	800V 55.000A AAP MODULES	1	1	0	0
IRKT57/08A	Discrete	IRCI Module	AAP	10	800V 55.000A AAP MODULES	0	0	0	0
IRKT57/10P	Discrete	IRCI Module	AAP	10	1000V 55.000A AAP MODULES	1	1	0	0
IRKT57/10A	Discrete	IRCI Module	AAP	10	1000V 55.000A AAP MODULES	0	0	0	0
IRKT57/12P	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	1	1	0	0
IRKT57/12A	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	0	0	0	0
IRKT57/12S90P	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	1	1	0	0
IRKT57/14P	Discrete	IRCI Module	AAP	10	1400V 55.000A AAP MODULES	1	1	0	0
IRKT57/14A	Discrete	IRCI Module	AAP	10	1400V 55.000A AAP MODULES	0	0	0	0
IRKT57/14S90P	Discrete	IRCI Module	AAP	10	1400V 55.000A AAP MODULES	1	1	0	0
IRKT57/16P	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	1	1	0	0
IRKT57/16A	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	0	0	0	0
IRKT57/16S90P	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	1	1	0	0
IRKT71/04P	Discrete	IRCI Module	AAP	10	400V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT71/04A	Discrete	IRCI Module	AAP	10	400V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT71/06P	Discrete	IRCI Module	AAP	10	600V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT71/06A	Discrete	IRCI Module	AAP	10	600V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0

IRKT71/08P	Discrete	IRCI Module	AAP	10	800V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT71/08A	Discrete	IRCI Module	AAP	10	800V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT71/08AS90	Discrete	IRCI Module	AAP	10	800V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT71/08S90P	Discrete	IRCI Module	AAP	10	800V 70.000A AAP MODULES	1	1	0	0
IRKT71/10P	Discrete	IRCI Module	AAP	10	1000V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT71/10A	Discrete	IRCI Module	AAP	10	1000V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT71/12P	Discrete	IRCI Module	AAP	10	1200V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT71/12A	Discrete	IRCI Module	AAP	10	1200V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT71/12S90P	Discrete	IRCI Module	AAP	10	1200V 70.000A AAP MODULES	1	1	0	0
IRKT71/14P	Discrete	IRCI Module	AAP	10	1400V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT71/14A	Discrete	IRCI Module	AAP	10	1400V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT71/14S90P	Discrete	IRCI Module	AAP	10	1400V 70.000A AAP MODULES	1	1	0	0
IRKT71/16P	Discrete	IRCI Module	AAP	10	1600V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT71/16A	Discrete	IRCI Module	AAP	10	1600V 75A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT71/16S90P	Discrete	IRCI Module	AAP	10	1600V 70.000A AAP MODULES	1	1	0	0
IRKT72/12P	Discrete	IRCI Module	AAP	10	1200V 70.000A AAP MODULES	1	1	0	0
IRKT72/12A	Discrete	IRCI Module	AAP	10	1200V 70.000A AAP MODULES	0	0	0	0
IRKT91/04P	Discrete	IRCI Module	AAP	10	400V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT91/04A	Discrete	IRCI Module	AAP	10	400V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT91/06P	Discrete	IRCI Module	AAP	10	600V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT91/06A	Discrete	IRCI Module	AAP	10	600V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT91/06S90P	Discrete	IRCI Module	AAP	10	600V 90.000A AAP MODULES	1	1	0	0
IRKT91/08P	Discrete	IRCI Module	AAP	10	800V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT91/08A	Discrete	IRCI Module	AAP	10	800V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT91/08S90P	Discrete	IRCI Module	AAP	10	800V 95.000A AAP MODULES	1	1	0	0

IRKT91/10P	Discrete	IRCI Module	AAP	10	1000V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT91/10A	Discrete	IRCI Module	AAP	10	1000V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT91/12P	Discrete	IRCI Module	AAP	10	1200V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT91/12A	Discrete	IRCI Module	AAP	10	1200V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT91/12AS90	Discrete	IRCI Module	AAP	10	1200V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT91/12S90P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKT91/14P	Discrete	IRCI Module	AAP	10	1400V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT91/14A	Discrete	IRCI Module	AAP	10	1400V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT91/14AS90	Discrete	IRCI Module	AAP	10	1400V 90.000A AAP MODULES	0	0	0	0
IRKT91/14S90P	Discrete	IRCI Module	AAP	10	1400V 90.000A AAP MODULES	1	1	0	0
IRKT91/16P	Discrete	IRCI Module	AAP	10	1600V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	1	1	0	0
IRKT91/16A	Discrete	IRCI Module	AAP	10	1600V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT91/16AS90	Discrete	IRCI Module	AAP	10	1600V 95A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKT91/16S90P	Discrete	IRCI Module	AAP	10	1600V 90.000A AAP MODULES	1	1	0	0
IRKT92/04P	Discrete	IRCI Module	AAP	10	400V 90.000A AAP MODULES	1	1	0	0
IRKT92/04A	Discrete	IRCI Module	AAP	10	400V 90.000A AAP MODULES	0	0	0	0
IRKT92/06P	Discrete	IRCI Module	AAP	10	600V 90.000A AAP MODULES	1	1	0	0
IRKT92/06A	Discrete	IRCI Module	AAP	10	600V 90.000A AAP MODULES	0	0	0	0
IRKT92/08P	Discrete	IRCI Module	AAP	10	800V 90.000A AAP MODULES	1	1	0	0
IRKT92/08A	Discrete	IRCI Module	AAP	10	800V 90.000A AAP MODULES	0	0	0	0
IRKT92/10P	Discrete	IRCI Module	AAP	10	1000V 90.000A AAP MODULES	1	1	0	0
IRKT92/10A	Discrete	IRCI Module	AAP	10	1000V 90.000A AAP MODULES	0	0	0	0
IRKT92/12P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKT92/12A	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	0	0	0	0
IRKT92/12S90P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKT92/14P	Discrete	IRCI Module	AAP	10	1400V 90.000A AAP MODULES	1	1	0	0
IRKT92/14A	Discrete	IRCI Module	AAP	10	1400V 90.000A AAP MODULES	0	0	0	0
IRKT92/14S90P	Discrete	IRCI Module	AAP	10	1400V 90.000A AAP MODULES	1	1	0	0
IRKT92/16P	Discrete	IRCI Module	AAP	10	1600V 90.000A AAP MODULES	1	1	0	0
IRKT92/16A	Discrete	IRCI Module	AAP	10	1600V 90.000A AAP MODULES	0	0	0	0
IRKT92/16S90P	Discrete	IRCI Module	AAP	10	1600V 90.000A AAP MODULES	1	1	0	0
IRKU105/04P	Discrete	IRCI Module	AAP	10	400V 105.000A AAP MODULES	1	1	0	0

IRKU105/04A	Discrete	IRCI Module	AAP	10	400V 105A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU105/08P	Discrete	IRCI Module	AAP	10	800V 105.000A AAP MODULES	1	1	0	0
IRKU105/08A	Discrete	IRCI Module	AAP	10	800V 105A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU105/12P	Discrete	IRCI Module	AAP	10	1200V 105.000A AAP MODULES	1	1	0	0
IRKU105/12A	Discrete	IRCI Module	AAP	10	1200V 105A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU41/08P	Discrete	IRCI Module	AAP	10	800V 40.000A AAP MODULES	1	1	0	0
IRKU41/08A	Discrete	IRCI Module	AAP	10	1600V 45A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU41/16P	Discrete	IRCI Module	AAP	10	1600V 40.000A AAP MODULES	1	1	0	0
IRKU41/16A	Discrete	IRCI Module	AAP	10	1600V 45A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU56/04P	Discrete	IRCI Module	AAP	10	400V 55.000A AAP MODULES	1	1	0	0
IRKU56/04A	Discrete	IRCI Module	AAP	10	400V 60A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU56/08P	Discrete	IRCI Module	AAP	10	800V 55.000A AAP MODULES	1	1	0	0
IRKU56/08A	Discrete	IRCI Module	AAP	10	800V 60A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU56/10P	Discrete	IRCI Module	AAP	10	1000V 55.000A AAP MODULES	1	1	0	0
IRKU56/10A	Discrete	IRCI Module	AAP	10	1000V 60A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU56/12P	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	1	1	0	0
IRKU56/12A	Discrete	IRCI Module	AAP	10	1200V 60A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU56/16P	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	1	1	0	0
IRKU56/16A	Discrete	IRCI Module	AAP	10	1600V 60A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU71/04P	Discrete	IRCI Module	AAP	10	400V 70.000A AAP MODULES	1	1	0	0
IRKU71/04A	Discrete	IRCI Module	AAP	10	400V 75A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU71/08P	Discrete	IRCI Module	AAP	10	800V 70.000A AAP MODULES	1	1	0	0
IRKU71/08A	Discrete	IRCI Module	AAP	10	800V 75A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU71/12P	Discrete	IRCI Module	AAP	10	1200V 70.000A AAP MODULES	1	1	0	0
IRKU71/12A	Discrete	IRCI Module	AAP	10	1200V 75A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU71/16P	Discrete	IRCI Module	AAP	10	1600V 70.000A AAP MODULES	1	1	0	0
IRKU71/16A	Discrete	IRCI Module	AAP	10	1600V 75A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU91/04P	Discrete	IRCI Module	AAP	10	400V 90.000A AAP MODULES	1	1	0	0

IRKU91/04A	Discrete	IRCI Module	AAP	10	400V 95A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU91/06P	Discrete	IRCI Module	AAP	10	600V 90.000A AAP MODULES	1	1	0	0
IRKU91/06A	Discrete	IRCI Module	AAP	10	400V 95A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU91/08P	Discrete	IRCI Module	AAP	10	800V 90.000A AAP MODULES	1	1	0	0
IRKU91/08A	Discrete	IRCI Module	AAP	10	400V 95A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU91/12P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKU91/12A	Discrete	IRCI Module	AAP	10	400V 95A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKU91/12AS90	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	0	0	0	0
IRKU91/12S90P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKU91/16P	Discrete	IRCI Module	AAP	10	1600V 90.000A AAP MODULES	1	1	0	0
IRKU91/16A	Discrete	IRCI Module	AAP	10	1600V 95A Center-Tap Common Cathode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKV105/08P	Discrete	IRCI Module	AAP	10	800V 105.000A AAP MODULES	1	1	0	0
IRKV105/08A	Discrete	IRCI Module	AAP	10	800V 105A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak (GEN I) package	0	0	0	0
IRKV105/12P	Discrete	IRCI Module	AAP	10	1200V 105.000A AAP MODULES	1	1	0	0
IRKV105/12A	Discrete	IRCI Module	AAP	10	1200V 105A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak (GEN I) package	0	0	0	0
IRKV41/04P	Discrete	IRCI Module	AAP	10	400V 45.000A AAP MODULES	1	1	0	0
IRKV41/04A	Discrete	IRCI Module	AAP	10	400V 45A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak (GEN I) package	0	0	0	0
IRKV41/12P	Discrete	IRCI Module	AAP	10	1200V 45.000A AAP MODULES	1	1	0	0
IRKV41/12A	Discrete	IRCI Module	AAP	10	1200V 45A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak (GEN I) package	0	0	0	0
IRKV56/04P	Discrete	IRCI Module	AAP	10	400V 55.000A AAP MODULES	1	1	0	0
IRKV56/04A	Discrete	IRCI Module	AAP	10	400V 60A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak (GEN I) package	0	0	0	0
IRKV56/06P	Discrete	IRCI Module	AAP	10	600V 55.000A AAP MODULES	1	1	0	0
IRKV56/06A	Discrete	IRCI Module	AAP	10	600V 60A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak (GEN I) package	0	0	0	0
IRKV56/12P	Discrete	IRCI Module	AAP	10	1200V 55.000A AAP MODULES	1	1	0	0

IRKV56/12A	Discrete	IRCI Module	AAP	10	1200V 60A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak (GEN I) package	0	0	0	0
IRKV56/16P	Discrete	IRCI Module	AAP	10	1600V 55.000A AAP MODULES	1	1	0	0
IRKV56/16A	Discrete	IRCI Module	AAP	10	1400V 60A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKV71/12S90P	Discrete	IRCI Module	AAP	10	1200V 70.000A AAP MODULES	1	1	0	0
IRKV91/04P	Discrete	IRCI Module	AAP	10	400V 90.000A AAP MODULES	1	1	0	0
IRKV91/04A	Discrete	IRCI Module	AAP	10	800V 95A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKV91/08P	Discrete	IRCI Module	AAP	10	800V 90.000A AAP MODULES	1	1	0	0
IRKV91/08A	Discrete	IRCI Module	AAP	10	800V 95A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKV91/12P	Discrete	IRCI Module	AAP	10	1200V 90.000A AAP MODULES	1	1	0	0
IRKV91/12A	Discrete	IRCI Module	AAP	10	800V 95A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak package	0	0	0	0
IRKV91/16P	Discrete	IRCI Module	AAP	10	1600V 95.000A AAP MODULES	1	1	0	0
IRKV91/16A	Discrete	IRCI Module	AAP	10	1400V 95A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a ADD-A-Pak (GEN I) package	0	0	0	0
IRL1004PBF	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0
IRL1004	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0
IRL1004LPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0
IRL1004L	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0 GB
IRL1004STRLPBF	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRL1004STRRPBF	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0 GB
IRL1004SPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0
IRL1004S	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0
IRL1004STRL	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0 GB
IRL1004STRR	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0 GB
IRL1104PBF	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0 ME

IRL1104	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL1104LPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL1104L	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL1104STRLPBF	Discrete	Hexfet	D2PAK	800	40V 90.000A D2PAK	1	1	0	0	GB
IRL1104SPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	GB
IRL1104STRL	Discrete	Hexfet	D2PAK	800	hexfet d2 pak	0	0	0	0	
IRL1104S	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL1404PBF	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL1404	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	GB
IRL1404LPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL1404L	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL1404STRLPBF	Discrete	Hexfet	D2PAK	800	40V 160.000A D2PAK	1	1	0	0	ME
IRL1404SPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL1404STRL	Discrete	Hexfet	D2PAK	800	40V 160.000A D2PAK	0	0	0	0	GB
IRL1404S	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL1404STRR	Discrete	Hexfet	D2PAK	800	40V 160.000A D2PAK	0	0	0	0	
IRL1404ZPBF	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	GB
IRL1404Z	Discrete	Hexfet	TO220	50	40V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	GB
IRL1404ZLPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRL1404ZL	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL1404ZSPBF	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2Pak package	1	1	0	0	
IRL1404ZSTRL	Discrete	Hexfet	D2PAK	800	40V Single N-Channel HEXFET Power MOSFET in a D2Pak package	0	0	0	0	
IRL1404ZS	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2Pak package	0	0	0	0	

IRL2203NPBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	GB
IRL2203N	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRL2203NLPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL2203NL	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL2203NSPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	GB
IRL2203NSTRLPB	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL2203NSTRRPB	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	GB
IRL2203NSTRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL2203NSTRR	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	GB
IRL2203NS	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	GB
IRL2505PBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	GB
IRL2505	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL2505LPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRL2505L	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL2505STRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	GB
IRL2505SPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL2505STRRPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL2505STRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL2505STRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	GB
IRL2505S	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	GB
IRL2703PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME

IRL2703	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL2703STRLPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL2703SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL2703STRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL2703S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL2910PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	GB
IRL2910	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	GB
IRL2910LPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL2910L	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL2910STRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL2910STRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	GB
IRL2910SPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	GB
IRL2910STRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	GB
IRL2910STRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL2910S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	GB
IRL3102PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3102	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3102STRLPBF	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3102SPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	GB
IRL3102STRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3102S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	GB

IRL3103PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3103	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3103D1PBF	Discrete	FETKY	TO220C	50	30V FETKY - MOSFET and Schottky Diode in a TO-220AB package	1	1	0	0	ME
IRL3103D1	Discrete	FETKY	TO220C	50	30V FETKY - MOSFET and Schottky Diode in a TO-220AB package	0	0	0	0	ME
IRL3103D1STRLP	Discrete	FETKY	D2PAKC	800	30V 56.000A D2PAK	1	1	0	0	ME
IRL3103D1SPBF	Discrete	FETKY	D2PAKC	50	30V FETKY - MOSFET and Schottky Diode in a D2-Pak package	1	1	0	0	ME
IRL3103D1STRL	Discrete	FETKY	D2PAKC	800	30V FETKY - MOSFET and Schottky Diode in a D2-Pak package	0	0	0	0	ME
IRL3103D1S	Discrete	FETKY	D2PAKC	50	30V FETKY - MOSFET and Schottky Diode in a D2-Pak package	0	0	0	0	ME
IRL3103LPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL3103L	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL3103STRRPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	CH
IRL3103SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3103STRLPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	CH
IRL3103STRR	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3103STRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	CH
IRL3103S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3202PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL3202	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3202STRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3202S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3215PBF	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	CH

IRL3215	Discrete	Hexfet	TO220	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3302PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3302	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	CH
IRL3302STRLPBF	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL3302SPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3302STRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3302S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3303PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3303	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3303D1PBF	Discrete	FETKY	TO220C	50	30V 25.000A TO-220	1	1	0	0	ME
IRL3303LPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRL3303L	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL3303SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3303STRRPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL3303STRLPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL3303STRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3303STRR	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3303S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3402PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL3402	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3402SPBF	Discrete	Hexfet	D2PAK	50	20V 85.000A D2PAK	1	1	0	0	
IRL3402STRLPBF	Discrete	Hexfet	D2PAK	800	20V 85.000A D2PAK	1	1	0	0	

IRL3402STRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3402S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3502PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3502	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3502STRRPBF	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3502SPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3502STRLPBF	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3502STRR	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3502STRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3502S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3705NPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL3705N	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3705NLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL3705NL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL3705NSTRLPB	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3705NSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3705NSTRRPB	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3705NSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3705NSTRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3705NS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3705ZPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME

IRL3705Z	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3705ZLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	GB
IRL3705ZL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL3705ZSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3705ZSTRLPB	Discrete	Hexfet	D2PAK	800	55V 75.000A D2PAK	1	1	0	0	ME
IRL3705ZSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	GB
IRL3705ZS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3713PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3713	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3713LPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRL3713L	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRL3713SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL3713STRLPBF	Discrete	Hexfet	D2PAK	800	30V 200.000A D2PAK	1	1	0	0	
IRL3713STRRPBF	Discrete	Hexfet	D2PAK	800	30V 200.000A D2PAK	1	1	0	0	GB
IRL3713STRL	Discrete	Hexfet	D2PAK	800	30V 200.000A D2PAK	0	0	0	0	
IRL3713STRR	Discrete	Hexfet	D2PAK	800	30V 200.000A D2PAK	0	0	0	0	
IRL3713S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3714PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3714	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	GB
IRL3714LPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	GB
IRL3714L	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL3714STRRPBF	Discrete	Hexfet	D2PAK	800	20V 18.000A D2PAK	1	1	0	0	
IRL3714STRLPBF	Discrete	Hexfet	D2PAK	800	20V 18.000A D2PAK	1	1	0	0	
IRL3714SPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3714STRL	Discrete	Hexfet	D2PAK	800	20V 18.000A D2PAK	0	0	0	0	

IRL3714STRR	Discrete	Hexfet	D2PAK	800	20V 18.000A D2PAK	0	0	0	0	
IRL3714S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3714ZPBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3714Z	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3714ZLPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL3714ZL	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRL3714ZSTRRPB	Discrete	Hexfet	D2PAK	800	20V 36.000A D2PAK	1	1	0	0	ME
IRL3714ZSTRLPB	Discrete	Hexfet	D2PAK	800	20V 36.000A D2PAK	1	1	0	0	ME
IRL3714ZSPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL3714ZSTRL	Discrete	Hexfet	D2PAK	800	20V 36.000A D2PAK	0	0	0	0	
IRL3714ZSTRR	Discrete	Hexfet	D2PAK	800	20V 36.000A D2PAK	0	0	0	0	
IRL3714ZS	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3715PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL3715	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3715LPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL3715L	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRL3715STRLPBF	Discrete	Hexfet	D2PAK	800	20V 54.000A D2PAK	1	1	0	0	
IRL3715STRRPBF	Discrete	Hexfet	D2PAK	800	20V 54.000A D2PAK	1	1	0	0	
IRL3715SPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3715STRR	Discrete	Hexfet	D2PAK	800	20V 54.000A D2PAK	0	0	0	0	
IRL3715STRL	Discrete	Hexfet	D2PAK	800	20V 54.000A D2PAK	0	0	0	0	
IRL3715S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3715ZPBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3715Z	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3715ZCLPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME

IRL3715ZCL	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL3715ZCSTRRP	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3715ZCSPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3715ZCSTRLP	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3715ZCSTRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3715ZCSTRR	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3715ZCS	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3715ZLPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL3715ZL	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL3715ZSPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3715ZSTRLPB	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3715ZSTRRPB	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL3715ZS	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3715ZSTRL	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3715ZSTRR	Discrete	Hexfet	D2PAK	800	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3716PBF	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL3716	Discrete	Hexfet	TO220	50	20V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3716LPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL3716L	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL3716SPBF	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL3716STRLPBF	Discrete	Hexfet	D2PAK	800	20V 180.000A D2PAK	1	1	0	0	ME
IRL3716STRRPBF	Discrete	Hexfet	D2PAK	800	20V 180.000A D2PAK	1	1	0	0	US

IRL3716STRL	Discrete	Hexfet	D2PAK	800	20V 180.000A D2PAK	0	0	0	0	
IRL3716S	Discrete	Hexfet	D2PAK	50	20V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL3716STRR	Discrete	Hexfet	D2PAK	800	20V 180.000A D2PAK	0	0	0	0	US
IRL3803PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	US
IRL3803	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	US
IRL3803LPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	US
IRL3803L	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	US
IRL3803STRLPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3803STRRPBF	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3803SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL3803STRR	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3803STRL	Discrete	Hexfet	D2PAK	800	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3803S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL3803VPBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3803V	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL3803VL	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL3803VSPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL3803VS	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRL3803VSTRLPB	Discrete	Hexfet	D2PAK	800	30V 140.000A D2PAK	1	1	0	0	
IRL510PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL510	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRL510L	Discrete	Hexfet	D2PAK	50	100V 5.600A D2PAK	0	0	0	0	
IRL510STRLPBF	Discrete	Hexfet	D2PAK	800	100V 5.600A D2PAK	1	1	0	0	
IRL510STRRPBF	Discrete	Hexfet	D2PAK	800	100V 5.600A D2PAK	1	1	0	0	

IRL510SPBF	Discrete	Hexfet	D2PAK	50	100V 5.600A D2PAK	1	1	0	0	
IRL510STRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL510STRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL510S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL520PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL520	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL520LPBF	Discrete	Hexfet	D2PAK	50	100V 9.200A D2PAK	1	1	0	0	
IRL520L	Discrete	Hexfet	D2PAK	50	100V 9.200A D2PAK	0	0	0	0	
IRL520NPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL520N	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL520NLPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRL520NL	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL520NSTRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL520NSPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL520NSTRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL520NS	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL520S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL530PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL530	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL530NPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL530N	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL530NLPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	

IRL530NL	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL530NSTRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL530NSTRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL530NSPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL530NSTRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL530NSTRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL530NS	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL530STRRPBF	Discrete	Hexfet	D2PAK	800	100V 15.000A D2PAK	1	1	0	0	
IRL530STRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL530S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL540PBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL540	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRL540L	Discrete	Hexfet	D2PAK	50	100V 28.000A D2PAK	0	0	0	0	ME
IRL540NPBF	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL540N	Discrete	Hexfet	TO220	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL540NLPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRL540NL	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL540NSTRLPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL540NSTRRPBF	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL540NSPBF	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL540NSTRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL540NSTRR	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME

IRL540NS	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL540SPBF	Discrete	Hexfet	D2PAK	50	100V 28.000A D2PAK	1	1	0	0	ME
IRL540STRLPBF	Discrete	Hexfet	D2PAK	800	100V 28.000A D2PAK	1	1	0	0	
IRL540STRL	Discrete	Hexfet	D2PAK	800	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL540S	Discrete	Hexfet	D2PAK	50	100V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL5602STRLPBF	Discrete	Hexfet	D2PAK	800	-20V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL5602STRRPBF	Discrete	Hexfet	D2PAK	800	-20V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL5602SPBF	Discrete	Hexfet	D2PAK	50	-20V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL5602STRR	Discrete	Hexfet	D2PAK	800	-20V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL5602STRL	Discrete	Hexfet	D2PAK	800	-20V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL5602S	Discrete	Hexfet	D2PAK	50	-20V Single P-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL620PBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRL620	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRL620SPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL620STRLPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL620STRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL620S	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL630PBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL630	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRL630STRLPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL630STRRPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL630SPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME

IRL630STRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL630STRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL630S	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL640PBF	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL640	Discrete	Hexfet	TO220	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL640L	Discrete	Hexfet	D2PAK	50	200V 18.000A D2PAK	0	0	0	0	
IRL640SPBF	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL640STRRPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL640STRLPBF	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRL640STRL	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL640STRR	Discrete	Hexfet	D2PAK	800	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL640S	Discrete	Hexfet	D2PAK	50	200V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRL7833PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRL7833	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL7833LPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRL7833L	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRL7833STRLPBF	Discrete	Hexfet	D2PAK	50	30V 75.000A D2PAK	1	1	0	0	ME
IRL7833STRRPBF	Discrete	Hexfet	D2PAK	800	30V 75.000A D2PAK	1	1	0	0	ME
IRL7833SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRL7833STRR	Discrete	Hexfet	D2PAK	800	30V 75.000A D2PAK	0	0	0	0	
IRL7833S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRL7833STRL	Discrete	Hexfet	D2PAK	800	30V 75.000A D2PAK	0	0	0	0	
IRL8113PBF	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	

IRL8113	Discrete	Hexfet	TO220	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRL8113LPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRL8113L	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRL8113STRLPBF	Discrete	Hexfet	D2PAK	800	30V 105.000A D2PAK	1	1	0	0	
IRL8113STRRPBF	Discrete	Hexfet	D2PAK	800	30V 105.000A D2PAK	1	1	0	0	
IRL8113SPBF	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2Pak package	1	1	0	0	
IRL8113STRR	Discrete	Hexfet	D2PAK	800	30V 105.000A D2PAK	0	0	0	0	ME
IRL8113S	Discrete	Hexfet	D2PAK	50	30V Single N-Channel HEXFET Power MOSFET in a D2Pak package	0	0	0	0	ME
IRL8113STRL	Discrete	Hexfet	D2PAK	800	30V 105.000A D2PAK	0	0	0	0	ME
IRLBA1304PPBF	Discrete	Hexfet	SUPER2	50	40V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	1	1	0	0	
IRLBA1304P	Discrete	Hexfet	SUPER2	50	40V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	0	0	0	0	ME
IRLBA3803PPBF	Discrete	Hexfet	SUPER2	50	30V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	1	1	0	0	ME
IRLBA3803P	Discrete	Hexfet	SUPER2	50	30V Single N-Channel HEXFET Power MOSFET in a Super 220 (TO-273AA) package	0	0	0	0	
IRLBD59N04ETRL	Discrete	Hexfet	D2PAK	800	40V 59.000A D2PAK	1	1	0	0	ME
IRLBD59N04EPBF	Discrete	Hexfet	D2PAK	50	40V 59.000A D2PAK	1	1	0	0	
IRLBD59N04E	Discrete	Hexfet	D2PAK	50	40V Single N-Channel HEXFET Power MOSFET in a D2-Pak 5-Lead package	0	0	0	0	ME
IRLD014PBF	Discrete	Hexfet	HEXDIP	100	60V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	ME
IRLD014	Discrete	Hexfet	HEXDIP	100	60V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	ME
IRLD024PBF	Discrete	Hexfet	HEXDIP	100	60V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	ME
IRLD024	Discrete	Hexfet	HEXDIP	100	60V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	ME
IRLD110PBF	Discrete	Hexfet	HEXDIP	100	100V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	ME
IRLD110	Discrete	Hexfet	HEXDIP	100	100V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	ME
IRLD120PBF	Discrete	Hexfet	HEXDIP	100	100V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	1	1	0	0	ME
IRLD120	Discrete	Hexfet	HEXDIP	100	100V Single N-Channel HEXFET Power MOSFET in a HEXDIP package	0	0	0	0	ME

IRLI2203NPBF	Discrete	Hexfet	FULLPAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI2203N	Discrete	Hexfet	FULLPAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI2505PBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI2505	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI2910PBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI2910	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI3615PBF	Discrete	Hexfet	FULLPAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI3615	Discrete	Hexfet	FULLPAK	50	150V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI3705NPBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI3705N	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI3803PBF	Discrete	Hexfet	FULLPAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI3803	Discrete	Hexfet	FULLPAK	50	30V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI520GPBF	Discrete	Hexfet	FULLPAK	50	100V 7.200A FULLPAK-220	1	1	0	0	ME
IRLI520G	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI520NPBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI520N	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI530GPBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI530G	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI530NPBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI530N	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI540	Discrete	Hexfet	FULLPAK	50	100V 17.000A FULLPAK-220	0	0	0	0	ME
IRLI540G	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME

IRLI540NPBF	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI540N	Discrete	Hexfet	FULLPAK	50	100V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI620GPBF	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI620G	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI630GPBF	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI630G	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLI640GPBF	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLI640G	Discrete	Hexfet	FULLPAK	50	200V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLIB4343PBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 Full-Pak package	1	1	0	0	ME
IRLIB4343	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 Full-Pak package	0	0	0	0	ME
IRLIB9343PBF	Discrete	Hexfet	FULLPAK	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-220 Full-Pak package	1	1	0	0	ME
IRLIB9343	Discrete	Hexfet	FULLPAK	50	-55V Single P-Channel HEXFET Power MOSFET in a TO-220 Full-Pak package	0	0	0	0	ME
IRLIZ14GPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLIZ14G	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLIZ24G	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLIZ24NPBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLIZ24N	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLIZ34GPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLIZ34G	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLIZ34NPBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLIZ34N	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME

IRLIZ44GPBF	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLIZ44G	Discrete	Hexfet	FULLPAK	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLIZ44NPBF	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	1	1	0	0	ME
IRLIZ44N	Discrete	Hexfet	FULLPAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220 FullPak (Iso) package	0	0	0	0	ME
IRLL014TRPBF	Discrete	Hexfet	SOT223	2,500	60V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL014PBF	Discrete	Hexfet	SOT223	80	60V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL014TR	Discrete	Hexfet	SOT223	2,500	60V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL014	Discrete	Hexfet	SOT223	80	60V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL014NTRPBF	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL014NPBF	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL014NTR	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL014N	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL024NPBF	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL024NTRPBF	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL024N	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL024NTR	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL024ZPBF	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL024ZTRPBF	Discrete	Hexfet	SOT223	2,500	55V 5.000A SOT-223	1	1	0	0	ME
IRLL024Z	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL024ZTR	Discrete	Hexfet	SOT223	2,500	55V 5.000A SOT-223	0	0	0	0	ME
IRLL110TRPBF	Discrete	Hexfet	SOT223	2,500	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL110PBF	Discrete	Hexfet	SOT223	80	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME

IRLL110TR	Discrete	Hexfet	SOT223	2,500	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL110	Discrete	Hexfet	SOT223	80	100V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL2703TRPBF	Discrete	Hexfet	SOT223	2,500	30V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL2703PBF	Discrete	Hexfet	SOT223	80	30V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL2703TR	Discrete	Hexfet	SOT223	2,500	30V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL2703	Discrete	Hexfet	SOT223	80	30V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL2705PBF	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL2705TRPBF	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL2705	Discrete	Hexfet	SOT223	80	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL2705TR	Discrete	Hexfet	SOT223	2,500	55V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL3303TRPBF	Discrete	Hexfet	SOT223	2,500	30V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL3303PBF	Discrete	Hexfet	SOT223	80	30V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	1	1	0	0	ME
IRLL3303	Discrete	Hexfet	SOT223	80	30V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLL3303TR	Discrete	Hexfet	SOT223	2,500	30V Single N-Channel HEXFET Power MOSFET in a SOT-223 package	0	0	0	0	ME
IRLML2402TRPBF	Discrete	Hexfet	MICRO3	3,000	20V Single N-Channel HEXFET Power MOSFET in a Micro 3 package	1	1	0	0	TH
IRLML2402TR	Discrete	Hexfet	MICRO3	3,000	20V Single N-Channel HEXFET Power MOSFET in a Micro 3 package	0	0	0	0	TH
IRLML2502TRPBF	Discrete	Hexfet	MICRO3	3,000	20V Single N-Channel HEXFET Power MOSFET in a Micro 3 package	1	1	0	0	TH
IRLML2502TR	Discrete	Hexfet	MICRO3	3,000	20V Single N-Channel HEXFET Power MOSFET in a Micro 3 package	0	0	0	0	TH
IRLML2803TRPBF	Discrete	Hexfet	MICRO3	3,000	30V Single N-Channel HEXFET Power MOSFET in a Micro 3 package	1	1	0	0	TH
IRLML2803TR	Discrete	Hexfet	MICRO3	3,000	30V Single N-Channel HEXFET Power MOSFET in a Micro 3 package	0	0	0	0	TH
IRLML5103TRPBF	Discrete	Hexfet	MICRO3	3,000	-30V Single P-Channel HEXFET Power MOSFET in a Micro 3 package	1	1	0	0	TH

IRLML5103TR	Discrete	Hexfet	MICRO3	3,000	-30V Single P-Channel HEXFET Power MOSFET in a Micro 3 package	0	0	0	0	TH
IRLML5203TRPBF	Discrete	Hexfet	MICRO3	3,000	-30V Single P-Channel HEXFET Power MOSFET in a Micro 3 package	1	1	0	0	TH
IRLML5203TR	Discrete	Hexfet	MICRO3	3,000	-30V Single P-Channel HEXFET Power MOSFET in a Micro 3 package	0	0	0	0	TH
IRLML6302TRPBF	Discrete	Hexfet	MICRO3	3,000	-20V Single P-Channel HEXFET Power MOSFET in a Micro 3 package	1	1	0	0	TH
IRLML6302TR	Discrete	Hexfet	MICRO3	3,000	-20V Single P-Channel HEXFET Power MOSFET in a Micro 3 package	0	0	0	0	TH
IRLML6401TRPBF	Discrete	Hexfet	MICRO3	3,000	-12V Single P-Channel HEXFET Power MOSFET in a Micro 3 package	1	1	0	0	TH
IRLML6401TR	Discrete	Hexfet	MICRO3	3,000	-12V Single P-Channel HEXFET Power MOSFET in a Micro 3 package	0	0	0	0	TH
IRLML6402TRPBF	Discrete	Hexfet	MICRO3	3,000	-20V Single P-Channel HEXFET Power MOSFET in a Micro 3 package	1	1	0	0	TH
IRLML6402TR	Discrete	Hexfet	MICRO3	3,000	-20V Single P-Channel HEXFET Power MOSFET in a Micro 3 package	0	0	0	0	TH
IRLMS1503TRPBF	Discrete	Hexfet	MICRO6	3,000	30V Single N-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	TH
IRLMS1503TR	Discrete	Hexfet	MICRO6	3,000	30V Single N-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	TH
IRLMS1902TRPBF	Discrete	Hexfet	MICRO6	3,000	20V Single N-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	TH
IRLMS1902TR	Discrete	Hexfet	MICRO6	3,000	20V Single N-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	TH
IRLMS2002TRPBF	Discrete	Hexfet	MICRO6	3,000	20V Single N-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	TH
IRLMS2002TR	Discrete	Hexfet	MICRO6	3,000	20V Single N-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	TH
IRLMS5703TRPBF	Discrete	Hexfet	MICRO6	3,000	-30V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	TH
IRLMS5703TR	Discrete	Hexfet	MICRO6	3,000	-30V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	TH
IRLMS6702TRPBF	Discrete	Hexfet	MICRO6	3,000	-20V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	TH
IRLMS6702TR	Discrete	Hexfet	MICRO6	3,000	-20V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	TH
IRLMS6802TRPBF	Discrete	Hexfet	MICRO6	3,000	-20V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0	0	TH
IRLMS6802TR	Discrete	Hexfet	MICRO6	3,000	-20V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0	0	TH

IRLR014TRLPBF	Discrete	Hexfet	DDPAK	3,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR014TRPBF	Discrete	Hexfet	DDPAK	2,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR014PBF	Discrete	Hexfet	DDPAK	75	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR014TRL	Discrete	Hexfet	DDPAK	3,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR014TR	Discrete	Hexfet	DDPAK	2,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRLR014	Discrete	Hexfet	DDPAK	75	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRLR014NTRPBF	Discrete	Hexfet	DDPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	PH
IRLR014NTRLPBF	Discrete	Hexfet	DDPAK	3,000	55V 10.000A D-PAK	1	1	0	0	
IRLR014NTRRPBF	Discrete	Hexfet	DDPAK	3,000	55V 10.000A D-PAK	1	1	0	0	GB
IRLR014NPBF	Discrete	Hexfet	DDPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	PH
IRLR014NTRL	Discrete	Hexfet	DDPAK	3,000	55V 10.000A D-PAK	0	0	0	0	PH
IRLR014NTR	Discrete	Hexfet	DDPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR014NTRR	Discrete	Hexfet	DDPAK	3,000	55V 10.000A D-PAK	0	0	0	0	
IRLR014N	Discrete	Hexfet	DDPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR024TRLPBF	Discrete	Hexfet	DDPAK	3,000	60V 14.000A D-PAK	1	1	0	0	
IRLR024TRPBF	Discrete	Hexfet	DDPAK	2,000	60V 14.000A D-PAK	1	1	0	0	GB
IRLR024PBF	Discrete	Hexfet	DDPAK	75	60V 14.000A D-PAK	1	1	0	0	GB
IRLR024TR	Discrete	Hexfet	DDPAK	2,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR024TRL	Discrete	Hexfet	DDPAK	3,000	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRLR024	Discrete	Hexfet	DDPAK	75	60V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR024NTRPBF	Discrete	Hexfet	DDPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR024NTRLPBF	Discrete	Hexfet	DDPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRLR024NTRRPBF	Discrete	Hexfet	DDPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR024NPBF	Discrete	Hexfet	DDPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	

IRLR024NTRL	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRLR024NTRR	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRLR024N	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRLR024NTR	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR024ZTRLPBF	Discrete	Hexfet	DPAK	3,000	55V 16.000A D-PAK	1	1	0	0	
IRLR024ZPBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR024ZTRL	Discrete	Hexfet	DPAK	3,000	55V 16.000A D-PAK	0	0	0	0	GB
IRLR024Z	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRLR110TRPBF	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRLR110TRLPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRLR110PBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR110TR	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRLR110	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR110TRL	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR120TRPBF	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRLR120TRLPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR120TRRPBF	Discrete	Hexfet	DPAK	3,000	100V 7.700A D-PAK	1	1	0	0	
IRLR120PBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	GB
IRLR120TR	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR120TRL	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	GB
IRLR120	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR120NTRPBF	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	

IRLR120NTRLPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR120NTRRPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR120NPBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR120NTRL	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR120NTRR	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR120N	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	MA
IRLR120NTR	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	MA
IRLR2703TRPBF	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRLR2703TRLPBF	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR2703PBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRLR2703TR	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR2703TRL	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	MA
IRLR2703	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR2705TRPBF	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRLR2705TRRPBF	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRLR2705TRLPBF	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR2705PBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRLR2705TR	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR2705TRL	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	MA
IRLR2705TRR	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR2705	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRLR2905TRPBF	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR2905TRRPBF	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR2905TRLPBF	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRLR2905PBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR2905TRL	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR2905TRR	Discrete	Hexfet	DPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	MA
IRLR2905	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	MA
IRLR2905TR	Discrete	Hexfet	DPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	MA
IRLR2905CPBF	Discrete	Hexfet	DPAK	75	55V 36.000A D-PAK	1	1	0	0	
IRLR2905CTRPBF	Discrete	Hexfet	DPAK	2,000	55V 36.000A D-PAK	1	1	0	0	
IRLR2905ZTRLPB	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	1	1	0	0	MA
IRLR2905ZPBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRLR2905ZTRL	Discrete	Hexfet	DPAK	3,000	55V 42.000A D-PAK	0	0	0	0	
IRLR2905Z	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR2908TRPBF	Discrete	Hexfet	DPAK	2,000	80V 30.000A D-PAK	1	1	0	0	ME
IRLR2908PBF	Discrete	Hexfet	DPAK	75	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	MA
IRLR2908TR	Discrete	Hexfet	DPAK	2,000	80V 30.000A D-PAK	0	0	0	0	
IRLR2908	Discrete	Hexfet	DPAK	75	80V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3103TRPBF	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3103TRLPBF	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3103TRRPBF	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3103PBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3103TRL	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3103TRR	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRLR3103TR	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3103	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR3105TRPBF	Discrete	Hexfet	DPAK	2,000	55V 25.000A D-PAK	1	1	0	0	ME
IRLR3105PBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3105TR	Discrete	Hexfet	DPAK	2,000	55V 25.000A D-PAK	0	0	0	0	
IRLR3105	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR3105TRLPBF	Discrete	Hexfet	DPAK	3,000	55V 25.000A D-PAK	1	1	0	0	
IRLR3110ZPBF	Discrete	Hexfet	DPAK	75	100V Automotive HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3110ZTRLPB	Discrete	Hexfet	DPAK	3,000	100V 59.000A D-PAK	1	1	0	0	
IRLR3110ZTRPBF	Discrete	Hexfet	DPAK	2,000	100V 59.000A D-PAK	1	1	0	0	
IRLR3110ZTRRPB	Discrete	Hexfet	DPAK	3,000	100V 59.000A D-PAK	1	1	0	0	
IRLR3303TRPBF	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3303TRLPBF	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3303TRRPBF	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3303PBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3303TR	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3303TRL	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3303TRR	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3303	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR3410TRPBF	Discrete	Hexfet	DPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3410TRLPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3410TRRPBF	Discrete	Hexfet	DPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3410PBF	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3410	Discrete	Hexfet	DPAK	75	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRLR3410TR	Discrete	Hexfet	DDPAK	2,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3410TRL	Discrete	Hexfet	DDPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3410TRR	Discrete	Hexfet	DDPAK	3,000	100V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3410CPBF	Discrete	Hexfet	DDPAK	75	100V 15.000A D-PAK	1	1	0	0	
IRLR3410CTRPBF	Discrete	Hexfet	DDPAK	2,000	100V 15.000A D-PAK	1	1	0	0	
IRLR3705ZPBF	Discrete	Hexfet	DDPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3705Z	Discrete	Hexfet	DDPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR3705ZTRPBF	Discrete	Hexfet	DDPAK	2,000	55V 42.000A D-PAK	1	1	0	0	
IRLR3714TRLPBF	Discrete	Hexfet	DDPAK	3,000	20V 18.000A D-PAK	1	1	0	0	
IRLR3714TRRPBF	Discrete	Hexfet	DDPAK	3,000	20V 18.000A D-PAK	1	1	0	0	
IRLR3714TRPBF	Discrete	Hexfet	DDPAK	2,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3714PBF	Discrete	Hexfet	DDPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3714TRR	Discrete	Hexfet	DDPAK	3,000	20V 18.000A D-PAK	0	0	0	0	ME
IRLR3714TR	Discrete	Hexfet	DDPAK	2,000	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR3714TRL	Discrete	Hexfet	DDPAK	3,000	20V 18.000A D-PAK	0	0	0	0	ME
IRLR3714	Discrete	Hexfet	DDPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR3714ZTRPBF	Discrete	Hexfet	DDPAK	2,000	20V 37.000A D-PAK	1	1	0	0	
IRLR3714ZPBF	Discrete	Hexfet	DDPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3714ZTRLPB	Discrete	Hexfet	DDPAK	3,000	20V 37.000A D-PAK	1	1	0	0	
IRLR3714ZTRRPB	Discrete	Hexfet	DDPAK	3,000	20V 37.000A D-PAK	1	1	0	0	
IRLR3714ZTRR	Discrete	Hexfet	DDPAK	3,000	20V 37.000A D-PAK	0	0	0	0	ME
IRLR3714ZTRL	Discrete	Hexfet	DDPAK	3,000	20V 37.000A D-PAK	0	0	0	0	
IRLR3714ZTR	Discrete	Hexfet	DDPAK	2,000	20V 37.000A D-PAK	0	0	0	0	ME
IRLR3714Z	Discrete	Hexfet	DDPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3715TRLPBF	Discrete	Hexfet	DDPAK	3,000	20V 26.000A D-PAK	1	1	0	0	ME
IRLR3715TRPBF	Discrete	Hexfet	DDPAK	2,000	20V 26.000A D-PAK	1	1	0	0	
IRLR3715TRRPBF	Discrete	Hexfet	DDPAK	3,000	20V 26.000A D-PAK	1	1	0	0	ME
IRLR3715PBF	Discrete	Hexfet	DDPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3715TR	Discrete	Hexfet	DDPAK	2,000	20V 26.000A D-PAK	0	0	0	0	
IRLR3715TRL	Discrete	Hexfet	DDPAK	3,000	20V 26.000A D-PAK	0	0	0	0	

IRLR3715TRR	Discrete	Hexfet	DPAK	3,000	20V 26.000A D-PAK	0	0	0	0	ME
IRLR3715	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR3715ZTRPBF	Discrete	Hexfet	DPAK	2,000	20V 53.000A D-PAK	1	1	0	0	ME
IRLR3715ZTRLPB	Discrete	Hexfet	DPAK	3,000	20V 53.000A D-PAK	1	1	0	0	ME
IRLR3715ZPBF	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3715ZTRRPB	Discrete	Hexfet	DPAK	3,000	20V 53.000A D-PAK	1	1	0	0	
IRLR3715ZTR	Discrete	Hexfet	DPAK	2,000	20V 53.000A D-PAK	0	0	0	0	ME
IRLR3715ZTRR	Discrete	Hexfet	DPAK	3,000	20V 53.000A D-PAK	0	0	0	0	
IRLR3715ZTRL	Discrete	Hexfet	DPAK	3,000	20V 53.000A D-PAK	0	0	0	0	
IRLR3715Z	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR3715ZCPBF	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3715ZCTRPB	Discrete	Hexfet	DPAK	2,000	20V 53.000A D-PAK	1	1	0	0	
IRLR3717TRPBF	Discrete	Hexfet	DPAK	2,000	20V 120.000A D-PAK	1	1	0	0	
IRLR3717PBF	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3717TRLPBF	Discrete	Hexfet	DPAK	3,000	20V 120.000A D-PAK	1	1	0	0	
IRLR3717TRRPBF	Discrete	Hexfet	DPAK	3,000	20V 120.000A D-PAK	1	1	0	0	
IRLR3717TR	Discrete	Hexfet	DPAK	2,000	20V 120.000A D-PAK	0	0	0	0	
IRLR3717TRL	Discrete	Hexfet	DPAK	3,000	20V 120.000A D-PAK	0	0	0	0	
IRLR3717TRR	Discrete	Hexfet	DPAK	3,000	20V 120.000A D-PAK	0	0	0	0	
IRLR3717	Discrete	Hexfet	DPAK	75	20V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR3802TRPBF	Discrete	Hexfet	DPAK	2,000	12V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR3802TRLPBF	Discrete	Hexfet	DPAK	3,000	12V 15.000A D-PAK	1	1	0	0	
IRLR3802PBF	Discrete	Hexfet	DPAK	75	12V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3802TR	Discrete	Hexfet	DPAK	2,000	12V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR3802	Discrete	Hexfet	DPAK	75	12V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR3915TRPBF	Discrete	Hexfet	DPAK	2,000	55V 30.000A D-PAK	1	1	0	0	
IRLR3915PBF	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR3915TR	Discrete	Hexfet	DPAK	2,000	55V 30.000A D-PAK	0	0	0	0	ME
IRLR3915	Discrete	Hexfet	DPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRLR4343TRLPBF	Discrete	Hexfet	DDPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR4343TRPBF	Discrete	Hexfet	DDPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR4343TRRPBF	Discrete	Hexfet	DDPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR4343PBF	Discrete	Hexfet	DDPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR4343TR	Discrete	Hexfet	DDPAK	2,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR4343TRL	Discrete	Hexfet	DDPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR4343TRR	Discrete	Hexfet	DDPAK	3,000	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR4343	Discrete	Hexfet	DDPAK	75	55V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR4343-701PBF	Discrete	Hexfet	DDPAK	75	55V 26.000A D-PAK	1	1	0	0	
IRLR7807ZTRPBF	Discrete	Hexfet	DDPAK	2,000	30V 43.000A D-PAK	1	1	0	0	ME
IRLR7807ZPBF	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR7807ZTRLPB	Discrete	Hexfet	DDPAK	3,000	30V 43.000A D-PAK	1	1	0	0	ME
IRLR7807ZTRRPB	Discrete	Hexfet	DDPAK	3,000	30V 43.000A D-PAK	1	1	0	0	
IRLR7807ZTR	Discrete	Hexfet	DDPAK	2,000	30V 43.000A D-PAK	0	0	0	0	ME
IRLR7807ZTRL	Discrete	Hexfet	DDPAK	3,000	30V 43.000A D-PAK	0	0	0	0	
IRLR7807ZTRR	Discrete	Hexfet	DDPAK	3,000	30V 43.000A D-PAK	0	0	0	0	
IRLR7807Z	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR7807ZCTRPB	Discrete	Hexfet	DDPAK	2,000	30V 43.000A D-PAK	1	1	0	0	
IRLR7807ZCTRPP	Discrete	Hexfet	DDPAK	3,000	30V 43.000A D-PAK	1	1	0	0	
IRLR7807ZCPBF	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR7811WTRL	Discrete	Hexfet	DDPAK	3,000	30V 14.000A D-PAK	0	0	0	0	
IRLR7811WTRR	Discrete	Hexfet	DDPAK	3,000	30V 14.000A D-PAK	0	0	0	0	ME
IRLR7811WTR	Discrete	Hexfet	DDPAK	2,000	30V 14.000A D-PAK	0	0	0	0	
IRLR7811W	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR7811WCPBF	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR7811WCTRLP	Discrete	Hexfet	DDPAK	3,000	30V 14.000A D-PAK	1	1	0	0	
IRLR7811WCTRPP	Discrete	Hexfet	DDPAK	2,000	30V 14.000A D-PAK	1	1	0	0	
IRLR7811WCTRRI	Discrete	Hexfet	DDPAK	3,000	30V 14.000A D-PAK	1	1	0	0	

IRLR7821TRPBF	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR7821TRRPBF	Discrete	Hexfet	DPAK	3,000	30V 57.000A D-PAK	1	1	0	0	
IRLR7821TRLPBF	Discrete	Hexfet	DPAK	3,000	30V 57.000A D-PAK	1	1	0	0	
IRLR7821PBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR7821TRL	Discrete	Hexfet	DPAK	3,000	30V 57.000A D-PAK	0	0	0	0	
IRLR7821TRR	Discrete	Hexfet	DPAK	3,000	30V 57.000A D-PAK	0	0	0	0	
IRLR7821TR	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR7821	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR7821CPBF	Discrete	Hexfet	DPAK	75	30V 57.000A D-PAK	1	1	0	0	
IRLR7821CTRPBF	Discrete	Hexfet	DPAK	2,000	30V 57.000A D-PAK	1	1	0	0	
IRLR7821CTRRPBF	Discrete	Hexfet	DPAK	3,000	30V 57.000A D-PAK	1	1	0	0	
IRLR7833TRPBF	Discrete	Hexfet	DPAK	2,000	30V 98.000A D-PAK	1	1	0	0	
IRLR7833TRRPBF	Discrete	Hexfet	DPAK	3,000	30V 98.000A D-PAK	1	1	0	0	
IRLR7833TRLPBF	Discrete	Hexfet	DPAK	3,000	30V 98.000A D-PAK	1	1	0	0	
IRLR7833PBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR7833TRL	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR7833TRR	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR7833TR	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR7833	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR7833CPBF	Discrete	Hexfet	DPAK	75	30V 98.000A D-PAK	1	1	0	0	
IRLR7833CTRLPBF	Discrete	Hexfet	DPAK	3,000	30V 98.000A D-PAK	1	1	0	0	
IRLR7833CTRPBF	Discrete	Hexfet	DPAK	2,000	30V 98.000A D-PAK	1	1	0	0	
IRLR7833CTRRPBF	Discrete	Hexfet	DPAK	3,000	30V 98.000A D-PAK	1	1	0	0	
IRLR7843TRLPBF	Discrete	Hexfet	DPAK	3,000	30V 161.000A D-PAK	1	1	0	0	
IRLR7843TRPBF	Discrete	Hexfet	DPAK	2,000	30V 161.000A D-PAK	1	1	0	0	
IRLR7843PBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR7843TRRPBF	Discrete	Hexfet	DPAK	3,000	30V 161.000A D-PAK	1	1	0	0	
IRLR7843TR	Discrete	Hexfet	DPAK	2,000	30V 161.000A D-PAK	0	0	0	0	
IRLR7843TRL	Discrete	Hexfet	DPAK	3,000	30V 161.000A D-PAK	0	0	0	0	
IRLR7843TRR	Discrete	Hexfet	DPAK	3,000	30V 161.000A D-PAK	0	0	0	0	
IRLR7843	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRLR7843CPBF	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR7843CTRPBF	Discrete	Hexfet	DDPAK	2,000	30V 161.000A D-PAK	1	1	0	0	
IRLR8103VTRPBF	Discrete	Hexfet	DDPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR8103VTRLPB	Discrete	Hexfet	DDPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR8103VTRRPB	Discrete	Hexfet	DDPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR8103VPBF	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR8103VTRL	Discrete	Hexfet	DDPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR8103VTR	Discrete	Hexfet	DDPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR8103VTRR	Discrete	Hexfet	DDPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR8103V	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR8113TRPBF	Discrete	Hexfet	DDPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR8113TRLPBF	Discrete	Hexfet	DDPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR8113PBF	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR8113TRRPBF	Discrete	Hexfet	DDPAK	3,000	30V 102.000A D-PAK	1	1	0	0	
IRLR8113TR	Discrete	Hexfet	DDPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR8113TRL	Discrete	Hexfet	DDPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR8113TRR	Discrete	Hexfet	DDPAK	3,000	30V 102.000A D-PAK	0	0	0	0	
IRLR8113	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR8203TRPBF	Discrete	Hexfet	DDPAK	2,000	30V 110.000A D-PAK	1	1	0	0	
IRLR8203TRRPBF	Discrete	Hexfet	DDPAK	3,000	30V 110.000A D-PAK	1	1	0	0	
IRLR8203PBF	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR8203TR	Discrete	Hexfet	DDPAK	2,000	30V 110.000A D-PAK	0	0	0	0	
IRLR8203TRR	Discrete	Hexfet	DDPAK	3,000	30V 110.000A D-PAK	0	0	0	0	
IRLR8203	Discrete	Hexfet	DDPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	

IRLR8503TRPBF	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR8503TRLPBF	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR8503TRRPBF	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR8503PBF	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR8503TR	Discrete	Hexfet	DPAK	2,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR8503TRR	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR8503TRL	Discrete	Hexfet	DPAK	3,000	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR8503	Discrete	Hexfet	DPAK	75	30V Single N-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR8711CTRLPB	Discrete	Hexfet	DPAK	3,000	25V 84.000A D-PAK	1	1	0	0	
IRLR8711CPBF	Discrete	Hexfet	DPAK	75	25V 84.000A D-PAK	1	1	0	0	
IRLR8713PBF	Discrete	Hexfet	DPAK	75	25V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLR8713TRLPBF	Discrete	Hexfet	DPAK	3,000	25V 100.000A D-PAK	1	1	0	0	
IRLR8713TRPBF	Discrete	Hexfet	DPAK	2,000	25V 100.000A D-PAK	1	1	0	0	
IRLR8713TRRPBF	Discrete	Hexfet	DPAK	3,000	25V 100.000A D-PAK	1	1	0	0	
IRLR8715CPBF	Discrete	Hexfet	DPAK	75	25V 51.000A D-PAK	1	1	0	0	
IRLR8715CTRLPB	Discrete	Hexfet	DPAK	3,000	25V 51.000A D-PAK	1	1	0	0	
IRLR9343TRLPBF	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	
IRLR9343TRPBF	Discrete	Hexfet	DPAK	2,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	ME
IRLR9343PBF	Discrete	Hexfet	DPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	1	1	0	0	CH
IRLR9343TR	Discrete	Hexfet	DPAK	2,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	ME
IRLR9343TRL	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR9343TRR	Discrete	Hexfet	DPAK	3,000	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR9343	Discrete	Hexfet	DPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a D-Pak package	0	0	0	0	
IRLR9343-701PBF	Discrete	Hexfet	DPAK	75	55V .200A D-PAK	1	1	0	0	ME
IRLU014PBF	Discrete	Hexfet	IPAK	75	60V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	

IRLU014	Discrete	Hexfet	IPAK	75	60V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU014NPBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRLU014N	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU024PBF	Discrete	Hexfet	IPAK	75	60V 14.000A D-PAK	1	1	0	0	ME
IRLU024	Discrete	Hexfet	IPAK	75	60V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU024NPBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRLU024N	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU024ZPBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU024Z	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU110PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU110	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU120PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU120	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU120NPBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU120N	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU2703PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU2703	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU2705PBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU2705	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU2905PBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU2905	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME

IRLU2905ZPBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRLU2905Z	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU2908PBF	Discrete	Hexfet	IPAK	75	80V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU2908	Discrete	Hexfet	IPAK	75	80V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU3103PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3103	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU3105PBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3105	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU3110ZPBF	Discrete	Hexfet	IPAK	75	100V Automotive HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3303PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3303	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU3410PBF	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3410	Discrete	Hexfet	IPAK	75	100V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU3705ZPBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3705Z	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU3714PBF	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3714	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU3714ZPBF	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3714Z	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU3715PBF	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3715	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME

IRLU3715ZPBF	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRLU3715Z	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU3717PBF	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3717	Discrete	Hexfet	IPAK	75	20V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU3802PBF	Discrete	Hexfet	IPAK	75	12V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3802	Discrete	Hexfet	IPAK	75	12V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU3915PBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU3915	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU4343PBF	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU4343	Discrete	Hexfet	IPAK	75	55V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU7807ZPBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU7807Z	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU7821PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU7821	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU7821TRL-701	Discrete	Hexfet	IPAK	3,000	30V 57.000A D-PAK	0	0	0	0	ME
IRLU7821-701	Discrete	Hexfet	IPAK	75	30V 57.000A D-PAK	0	0	0	0	ME
IRLU7821TRR-701	Discrete	Hexfet	IPAK	3,000	30V 57.000A D-PAK	0	0	0	0	
IRLU7833PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRLU7833TRLPBF	Discrete	Hexfet	IPAK	75	30V 98.000A D-PAK	1	1	0	0	ME
IRLU7833	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU7833TRL-701	Discrete	Hexfet	IPAK	3,000	30V 98.000A D-PAK	0	0	0	0	
IRLU7833TRR-701	Discrete	Hexfet	IPAK	3,000	30V 98.000A D-PAK	0	0	0	0	ME
IRLU7833TRR701	Discrete	Hexfet	IPAK	3,000	30V 98.000A D-PAK	1	1	0	0	
IRLU7833-701PBF	Discrete	Hexfet	IPAK	75	30V 98.000A D-PAK	1	1	0	0	
IRLU7833-701	Discrete	Hexfet	IPAK	75	30V 98.000A D-PAK	0	0	0	0	

IRLU7843PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRLU7843	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU7843TRL-701	Discrete	Hexfet	IPAK	3,000	30V 161.000A D-PAK	0	0	0	0	ME
IRLU7843-701PBF	Discrete	Hexfet	IPAK	75	30V 161.000A D-PAK	1	1	0	0	
IRLU8113PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU8113	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	ME
IRLU8203PBF	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	ME
IRLU8203	Discrete	Hexfet	IPAK	75	30V Single N-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLU8713PBF	Discrete	Hexfet	IPAK	75	25V Single N-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU9343PBF	Discrete	Hexfet	IPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a I-Pak package	1	1	0	0	
IRLU9343	Discrete	Hexfet	IPAK	75	-55V Single P-Channel HEXFET Power MOSFET in a I-Pak package	0	0	0	0	
IRLZ14PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRLZ14	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRLZ14L	Discrete	Hexfet	D2PAK	50	60V 10.000A D2PAK	0	0	0	0	
IRLZ14STRRPBF	Discrete	Hexfet	D2PAK	800	60V 10.000A D2PAK	1	1	0	0	
IRLZ14SPBF	Discrete	Hexfet	D2PAK	50	60V 10.000A D2PAK	1	1	0	0	
IRLZ14STRR	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ14S	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRLZ14STRLPBF	Discrete	Hexfet	D2PAK	800	60V 10.000A D2PAK	1	1	0	0	
IRLZ24PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRLZ24	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRLZ24LPBF	Discrete	Hexfet	D2PAK	50	60V 17.000A D2PAK	1	1	0	0	
IRLZ24L	Discrete	Hexfet	D2PAK	50	60V 17.000A D2PAK	0	0	0	0	
IRLZ24NPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	

IRLZ24N	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRLZ24NLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRLZ24NL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRLZ24NSTRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRLZ24NSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRLZ24NSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ24NS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ24S	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ34PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRLZ34	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRLZ34L	Discrete	Hexfet	D2PAK	50	60V 30.000A D2PAK	0	0	0	0	ME
IRLZ34NPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRLZ34N	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRLZ34NLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRLZ34NL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRLZ34NSTRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRLZ34NSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRLZ34NSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ34NSTRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ34NS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ34S	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	

IRLZ44PBF	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	ME
IRLZ44	Discrete	Hexfet	TO220	50	60V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME
IRLZ44L	Discrete	Hexfet	D2PAK	50	60V 50.000A D2PAK	0	0	0	0	ME
IRLZ44NPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRLZ44N	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	
IRLZ44NLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	
IRLZ44NL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	ME
IRLZ44NSTRRPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRLZ44NSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRLZ44NSTRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRLZ44NSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRLZ44NSTRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRLZ44NS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ44STRRPBF	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRLZ44SPBF	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRLZ44STRLPBF	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRLZ44STRL	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRLZ44S	Discrete	Hexfet	D2PAK	50	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ44STRR	Discrete	Hexfet	D2PAK	800	60V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	ME
IRLZ44ZPBF	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	1	1	0	0	
IRLZ44Z	Discrete	Hexfet	TO220	50	55V Single N-Channel HEXFET Power MOSFET in a TO-220AB package	0	0	0	0	ME

IRLZ44ZLPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	1	1	0	0	ME
IRLZ44ZL	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a TO-262 package	0	0	0	0	
IRLZ44ZSTRLPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRLZ44ZSPBF	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	ME
IRLZ44ZSTRRPBF	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	1	1	0	0	
IRLZ44ZS	Discrete	Hexfet	D2PAK	50	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ44ZSTRL	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRLZ44ZSTRR	Discrete	Hexfet	D2PAK	800	55V Single N-Channel HEXFET Power MOSFET in a D2-Pak package	0	0	0	0	
IRMCK201	HVIC	Digital-CIC	OTHER	90	Complete AC servo motor control IC one-chip solution for complete closed loop current control and velocity control for a high performance servo drive system.	0	0	1	P	
IRMCK203	HVIC	Digital-CIC	OTHER	119	Complete Sensorless High performance digital motion control IC for Permanent Magnet AC motors	0	0	1	P	
IRMC0203	HVIC	Digital-CIC	OTHER	1	Sensorless control object code license for AC permanent magnet motor	0	0	0	0	
IRMC0203M	HVIC	Digital-CIC	OTHER	1	Accelerator System	0	0	0	0	
IRMCP901	HVIC	Digital-CIC	OTHER	1	Accelerator System	0	0	0	0	
IRMCS201	HVIC	Digital-CIC	OTHER	1	Pre-configured Hardware Evaluation Platform with ServoDesigner tool	0	0	0	0	
IRMCS2011	HVIC	Digital-CIC	OTHER	1	Complete Encoder Based Servo Drive Design Platform iMOTION Development System	0	0	0	0	
IRMCS2013	HVIC	Digital-CIC	OTHER	1	Encoder Based Low Voltage Servo Drive Design Platform	0	0	0	0	
IRMCS203	HVIC	Digital-CIC	OTHER	1	Sensorless control hardware platform for AC permanent magnet motor	0	0	0	0	
IRMCS2031	HVIC	Digital-CIC	OTHER	1	Complete Sensorless Drive Design Platform iMOTION Development System	0	0	0	0	
IRMCS2033	HVIC	Digital-CIC	OTHER	1	Low Voltage Sensorless Drive Design Platform for Permanent Magnet Motors	0	0	0	0	
IRMCS311	HVIC	Digital-CIC	OTHER	1	9999V 9999.000A DIGITAL CIC	0	0	0	P	
IRMCS341	HVIC	Digital-CIC	OTHER	1	5V 9999.000A DIGITAL CIC	0	0	0	P	

IRMD22141SS	HVIC	CIC	OTHER	1	High Current Gate Driver for AC or Brushless DC Motors with integrated desaturation detection circuit with active bias. (ECONO2-6PACK IGBT module not included in design kit).	0	0	0	0
IRMD2214SS	HVIC	CIC	OTHER	1	High Current Gate Driver for AC or Brushless DC Motors with integrated desaturation detection circuit. (ECONO2-6PACK IGBT module not included in design kit).	0	0	0	0
IRMD22381Q	HVIC	CIC	MQFP64	1	A complete AC and brushless motor driver used with a 30A power module. Featuring IR22381Q Three phase gate driver IC with advanced protection functions. High Current Gate Driver for AC Induction or Brushless Motors. Integrated desaturation detection cir	0	0	0	0
IRPACC-1	HVIC	Digital-CIC	OTHER	1	Accelerator Custom Design	0	0	0	0
IRPDS30A	Discrete	IRCI Module	IMS2	1	200V SIP MODULES	0	0	0	0
IRPDS30APBF	Discrete	IRCI Module	IMS2	84	200V SIP MODULES	1	1	0	0
IRPLCFL2	HVIC	CIC	OTHER	1	42W, single, compact fluorescent lighting ballast, IR2156 100/220VAC	0	0	0	0
IRPLCFL3	HVIC	CIC	OTHER	1	A ballast that can be dimmed from a domestic (phase cut) dimmer.	0	0	0	0
IRPLCFL4	HVIC	CIC	OTHER	1	A 3-Way CFL Dimming Ballast	0	0	0	0
IRPLCFL5E	HVIC	CIC	OTHER	1	CFL Ballast for 26W/Spiral Lamp, 220VAC Input	0	0	0	0
IRPLCFL5U	HVIC	CIC	OTHER	1	CFL Ballast for 26W/Spiral Lamp, 120VAC Input	0	0	0	0
IRPLCFL6	HVIC	CIC	OTHER	1	High Power CFL Ballast using the IR2166	0	0	0	0
IRPLDIM2E	HVIC	CIC	OTHER	1	Digital dimming DALI (Digital Addressable Lighting Interface) compliant lighting linear ballast with 1% dimming, IR2159, European version, 230VAC line, 36W/T8 lamp	0	0	0	0
IRPLDIM2U	HVIC	CIC	OTHER	1	Digital dimming DALI (Digital Addressable Lighting Interface) compliant lighting linear ballast with 1% dimming, IR2159, U.S. version, 120VAC line, 32W/T8 lamp	0	0	0	0
IRPLHALO1E	HVIC	CIC	OTHER	1	Halogen Convertor, 220/230VAC Input, 12VAC Output, 100VA Max	0	0	0	0
IRPLLNR3	HVIC	CIC	OTHER	1	Universal Input Linear Fluorescent Ballast using the IR2167	0	0	0	0
IRPLLNR4	HVIC	CIC	OTHER	1	Universal Input Linear Fluorescent Ballast using the IR2166	0	0	0	0
IRPLMB1E	HVIC	CIC	OTHER	1	Mini-ballast for single 25W compact fluorescent ballast, European version with 230VACin	0	0	0	0
IRS2011STRPBF	HVIC	CIC	SOIC8N	2,500	200V 1.000A SOIC	1	1	1	P

IRS2011SPBF	HVIC	CIC	SOIC8N	95	High and Low Side Driver in a 8-Lead SOIC package	1	1	1	P	
					Digital Audio Driver with Discrete Dead-Time and Protection. High and Low Side Driver in a 14-Lead SOIC package					
IRS20124SPBF	HVIC	CIC	SOIC14N	55		1	1	1	P	
IRS20124STRPBF	HVIC	CIC	SOIC14N	2,500	200V 1.000A SOIC	1	1	1	P	
IRS20954STRPBF	HVIC	CIC	SOIC14N	2,500	Protected Digital Audio Driver with Floating PWM input	1	1	1	P	
IRS20954SPBF	HVIC	CIC	SOIC14N	45	Protected Digital Audio Driver with Floating PWM input	1	1	1	P	
IRS2101PBF	HVIC	CIC	PDIP8	50	600V .200A PDIP	1	1	1	P	
IRS2101STRPBF	HVIC	CIC	SOIC8N	2,500	High and Low Side Driver in a 8-Lead SOIC	1	1	1	P	
IRS2101SPBF	HVIC	CIC	SOIC8N	95	High and Low Side Driver in a 8-Lead SOIC	1	1	1	P	
IRS2103PBF	HVIC	CIC	PDIP8	50	600V .210A PDIP	1	1	1	P	
					Half Bridge Driver, Separate High and Low Side Inputs, Inverting Low Side Input, Fixed 520ns Deadtime in a 8-lead SOIC package					
IRS2103STRPBF	HVIC	CIC	SOIC8N	2,500		1	1	1	P	
					Half Bridge Driver, Separate High and Low Side Inputs, Inverting Low Side Input, Fixed 520ns Deadtime in a 8-lead SOIC package					
IRS2103SPBF	HVIC	CIC	SOIC8N	95		1	1	1	P	
IRS2104PBF	HVIC	CIC	PDIP8	50	600V .210A PDIP	1	1	1	P	
					Half Bridge Driver, Single Input Plus Inverting Shutdown Pin, Fixed 520ns Deadtime in a 8-lead SOIC package					
IRS2104STRPBF	HVIC	CIC	SOIC8N	2,500		1	1	1	P	
					Half Bridge Driver, Single Input Plus Inverting Shutdown Pin, Fixed 520ns Deadtime in a 8-lead SOIC package					
IRS2104SPBF	HVIC	CIC	SOIC8N	95		1	1	1	P	
					High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 8-pin DIP package					
IRS2106PBF	HVIC	CIC	PDIP8	50		1	1	1	P	
					High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 14-pin DIP package					
IRS21064PBF	HVIC	CIC	PDIP14	25		1	1	1	P	
					High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 14-lead SOIC package					
IRS21064STRPBF	HVIC	CIC	SOIC14N	2,500		1	1	1	P	
					High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 14-lead SOIC package					
IRS21064SPBF	HVIC	CIC	SOIC14N	55		1	1	1	P	

IRS2106STRPBF	HVIC	CIC	SOIC8N	2,500	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 8-pin SOIC package	1	1	1	P	
IRS2106SPBF	HVIC	CIC	SOIC8N	95	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, All High Voltage Pins on One Side, Separate Logic and Power Ground in a 8-pin SOIC package	1	1	1	P	
IRS2108PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, Soft Turn-On, Separate High and Low Side Inputs, Fixed 540ns Deadtime in a 8-pin DIP package	1	1	1	P	
IRS21084PBF	HVIC	CIC	PDIP14	25	Half Bridge Driver, Soft Turn-On, All High Voltage Pins on One Side, Separate High and Low Side Inputs, Programmable 540-5000ns Deadtime in a 14-pin DIP package	1	1	1	P	
IRS21084STRPBF	HVIC	CIC	SOIC14N	2,500	Half Bridge Driver, Soft Turn-On, All High Voltage Pins on One Side, Separate High and Low Side Inputs, Programmable 540-5000ns Deadtime in a 14-lead SOIC package	1	1	1	P	
IRS21084SPBF	HVIC	CIC	SOIC14N	55	Half Bridge Driver, Soft Turn-On, All High Voltage Pins on One Side, Separate High and Low Side Inputs, Programmable 540-5000ns Deadtime in a 14-lead SOIC package	1	1	1	P	
IRS2108STRPBF	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, Soft Turn-On, Separate High and Low Side Inputs, Fixed 540ns Deadtime in a 8-lead SOIC package	1	1	1	P	
IRS2108SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Soft Turn-On, Separate High and Low Side Inputs, Fixed 540ns Deadtime in a 8-lead SOIC package	1	1	1	P	
IRS2110PBF	HVIC	CIC	PDIP8	25	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down, High Creepage Package in a 14-pin DIP Lead Free package	1	1	1	P	
IRS2110STRPBF	HVIC	CIC	SOIC16V	1,000	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down, High Creepage Package in a 16-pin DIP Lead Free package	1	1	1	P	

IRS2110SPBF	HVIC	CIC	SOIC16V	45	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down, High Creepage Package in a 16-pin DIP Lead Free package	1	1	1	P	
IRS2111PBF	HVIC	CIC	PDIP8	50	Half Bridge Driver, Fixed 650ns Deadtime in a 8-Lead PDIP package	1	1	1	P	
IRS2111STRPBF	HVIC	CIC	SOIC8N	2,500	Half Bridge Driver, Fixed 650ns Deadtime in a 8-Lead SOIC package	1	1	1	P	
IRS2111SPBF	HVIC	CIC	SOIC8N	95	Half Bridge Driver, Fixed 650ns Deadtime in a 8-Lead SOIC package	1	1	1	P	
IRS2113PBF	HVIC	CIC	PDIP8	25	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down, High Creepage Package in a 14-pin DIP Lead Free package	1	1	1	P	
IRS2113STRPBF	HVIC	CIC	SOIC16V	1,000	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down, High Creepage Package in a 16-pin DIP Lead Free package	1	1	1	P	
IRS2113SPBF	HVIC	CIC	SOIC16V	45	High and Low Side Driver, All High Voltage Pins On One Side, Separate Logic and Power Ground, Shut-Down, High Creepage Package in a 16-pin DIP Lead Free package	1	1	1	P	
IRS2153DPBF	HVIC	CIC	PDIP8	50	Self-Oscillating Half Bridge Driver, 1.1us Deadtime in a 8-pin DIP package.	1	1	1	P	
IRS2153DSPBF	HVIC	CIC	SOIC8N	95	Self-Oscillating Half Bridge Driver, 1.1us Deadtime in a SO-8 package	1	1	1	P	
IRS2153DSTRPBF	HVIC	CIC	SOIC8N	2,500	Self-Oscillating Half Bridge Driver, 1.1us Deadtime in a SO-8 package	1	1	1	P	
IRS21814STRPBF	HVIC	CIC	SOIC14N	2,500	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground in a 14-lead SOIC package	1	1	1	P	
IRS21814SPBF	HVIC	CIC	SOIC14N	55	High and Low Side Driver, SoftTurn-On, Noninverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground in a 14-lead SOIC package	1	1	1	P	

IRS21834STRPBF	HVIC	CIC	SOIC14N	2,500	Half Bridge Side Driver, SoftTurn-On, Low Side Inverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground, Programmable 400-5000ns Deadtime in a 14-lead SOIC package	1	1	1	P
IRS21834SPBF	HVIC	CIC	SOIC14N	55	Half Bridge Side Driver, SoftTurn-On, Low Side Inverting Inputs, Separate High and Low Side Inputs, All High Voltage Pins On One Side, Separate Logic and Power Ground, Programmable 400-5000ns Deadtime in a 14-lead SOIC package	1	1	1	P
IRS21844STRPBF	HVIC	CIC	SOIC14N	2,500	Half Bridge Driver, SoftTurn-On, Single Input Plus Inverting Shut-Down, All High Voltage Pins on One Side, Separate Logic and Power Ground, Programmable 400-5000ns Deadtime in a 14-lead SOIC package	1	1	1	P
IRS21844SPBF	HVIC	CIC	SOIC14N	55	Half Bridge Driver, SoftTurn-On, Single Input Plus Inverting Shut-Down, All High Voltage Pins on One Side, Separate Logic and Power Ground, Programmable 400-5000ns Deadtime in a 14-lead SOIC package	1	1	1	P
IRS2453DPBF	HVIC	CIC	PDIP14	25	Self-Oscillating Full-Bridge 600V Driver in a 14-Lead PDIP package	1	1	1	P
IRS2453DSTRPBF	HVIC	CIC	SOIC14N	2,500	Self-Oscillating Full-Bridge 600V Driver in a 14-Lead SOIC narrow body package	1	1	1	P
IRS2453DSPBF	HVIC	CIC	SOIC14N	55	Self-Oscillating Full-Bridge 600V Driver in a 14-Lead SOIC narrow body package	1	1	1	P
IRSF3010	HVIC	IPS	TO220	50	50V 11.000A TO-220 OUTLINE	0	0	0	0
IRSF3010S	HVIC	IPS	D2PAK	50	50V 11.000A TO-220 OUTLINE	0	0	0	0
IRSF3010STRL	HVIC	IPS	D2PAK	800	50V 11.000A TO-220 OUTLINE	0	0	0	0
IRSF3011	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel Low Side Driver in a TO-220AB Package	0	0	0	0
IRSF3011LTR	HVIC	IPS	SOT223	2,500	Intelligent Power Switch 1 Channel Low Side Driver in a SOT-223 Package	0	0	0	0
IRSF3011L	HVIC	IPS	SOT223	80	Intelligent Power Switch 1 Channel Low Side Driver in a SOT-223 Package	0	0	0	0
IRSF3012	HVIC	IPS	TO220	50	50V 5.000A TO-220 OUTLINE	0	0	0	0
IRSF3012L	HVIC	IPS	SOT223	80	6V 5.000A SOT	0	0	0	0
IRSF3021	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel Low Side Driver in a TO-220AB Package	0	0	0	0
IRSF3021L	HVIC	IPS	SOT223	80	Intelligent Power Switch 1 Channel Low Side Driver in a SOT-223 Package	0	0	0	0

IRSF3021LTR	HVIC	IPS	SOT223	2,500	Intelligent Power Switch 1 Channel Low Side Driver in a SOT-223 Package	0	0	0	0	
IRSF3031	HVIC	IPS	TO220	50	Intelligent Power Switch 1 Channel Low Side Driver in a TO-220AB Package	0	0	0	0	
IRSF3031L	HVIC	IPS	SOT223	80	Intelligent Power Switch 1 Channel Low Side Driver in a SOT-223 Package	0	0	0	0	
IRSF3031LTR	HVIC	IPS	SOT223	2,500	Intelligent Power Switch 1 Channel Low Side Driver in a SOT-223 Package	0	0	0	0	
IRU1010-18CDTR	LVIC	LDO	DPAK	2,500	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	
IRU1010-18CD	LVIC	LDO	DPAK	75	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	ME
IRU1010-18CPTR	LVIC	LDO	SPAK2P	2,500	1A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	
IRU1010-18CP	LVIC	LDO	SPAK2P	75	1A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	
IRU1010-18CSTR	LVIC	LDO	SOIC8P	2,500	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	
IRU1010-18CS	LVIC	LDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	
IRU1010-18CSPBF	LVIC	LDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	
IRU1010-18CYTR	LVIC	LDO	SOT223	2,500	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	
IRU1010-18CY	LVIC	LDO	SOT223	80	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	
IRU1010-25CDTR	LVIC	LDO	DPAK	2,500	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	
IRU1010-25CD	LVIC	LDO	DPAK	75	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	
IRU1010-25CPTR	LVIC	LDO	SPAK2P	2,500	1A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	
IRU1010-25CP	LVIC	LDO	SPAK2P	75	1A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	
IRU1010-25CSTR	LVIC	LDO	SOIC8P	2,500	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1010-25CS	LVIC	LDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	
IRU1010-25CSPBF	LVIC	LDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	PH
IRU1010-25CYTR	LVIC	LDO	SOT223	2,500	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	PH

IRU1010-25CY	LVIC	LDO	SOT223	80	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	PH
IRU1010-33CDTR	LVIC	LDO	DPAK	2,500	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	
IRU1010-33CD	LVIC	LDO	DPAK	75	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	MA
IRU1010-33CPTR	LVIC	LDO	SPAK2P	2,500	1A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	TH
IRU1010-33CP	LVIC	LDO	SPAK2P	75	1A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	MA
IRU1010-33CS	LVIC	LDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	TH
IRU1010-33CSPBF	LVIC	LDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	PH
IRU1010-33CSTR	LVIC	LDO	SOIC8P	2,500	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1010-33CSTRF	LVIC	LDO	SOIC8P	2,500	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	PH
IRU1010-33CYTR	LVIC	LDO	SOT223	2,500	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	MA
IRU1010-33CY	LVIC	LDO	SOT223	80	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	PH
IRU1010CDTR	LVIC	LDO	DPAK	2,500	1A Adj LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	MA
IRU1010CD	LVIC	LDO	DPAK	75	1A Adj LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	
IRU1010CPTR	LVIC	LDO	SPAK2P	2,500	1A Adj LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	TH
IRU1010CP	LVIC	LDO	SPAK2P	75	1A Adj LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	TH
IRU1010CSTR	LVIC	LDO	SOIC8P	2,500	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1010CS	LVIC	LDO	SOIC8P	95	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1010CSPBF	LVIC	LDO	SOIC8P	95	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	PH
IRU1010CYTR	LVIC	LDO	SOT223	2,500	1A Adj LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	MA
IRU1010CY	LVIC	LDO	SOT223	80	1A Adj LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	PH
IRU1011-33CHTR	LVIC	VLDO	MLPM6P	3,000	1.3A Fixed LDO Linear Regulator in a MLPM 6-Leads package	0	0	0	P	

IRU1011-33CHTRF	LVIC	VLDO	MLPM6P	3,000	1.3A Fixed LDO Linear Regulator in a MLPM 6-Leads package	1	1	0	P	TH
IRU1011A33CHTR	LVIC	VLDO	MLPM6P	3,000	1.3A Fixed LDO Linear Regulator in a MLPM 6-Leads package	1	1	0	P	TH
IRU1011A-33CHTRF	LVIC	VLDO	MLPM6P	3,000	1.3A Fixed LDO Linear Regulator in a MLPM 6-Leads package	0	0	0	P	PH
IRU1015-33CDTR	LVIC	LDO	DPAK	2,500	1.5A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1015-33CD	LVIC	LDO	DPAK	75	1.5A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1015-33CMTR	LVIC	LDO	TO263-3	750	1.5A Fixed LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	
IRU1015-33CM	LVIC	LDO	TO263-3	50	1.5A Fixed LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	MA
IRU1015-33CPTR	LVIC	LDO	SPAK2P	2,500	1.5A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	TH
IRU1015-33CP	LVIC	LDO	SPAK2P	75	1.5A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	MA
IRU1015-33CT	LVIC	LDO	TO220	50	1.5A Fixed LDO Linear Regulator in a TO-220 3-Leads package	0	0	0	P	TH
IRU1015CDTR	LVIC	LDO	DPAK	2,500	1.5A Adj LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	
IRU1015CD	LVIC	LDO	DPAK	75	1.5A Adj LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	
IRU1015CMTR	LVIC	LDO	TO263-3	750	1.5A Adj LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	
IRU1015CM	LVIC	LDO	TO263-3	50	1.5A Adj LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	
IRU1015CT	LVIC	LDO	TO220	50	1.5A Adj LDO Linear Regulator in a TO-220 3-Leads package	0	0	0	P	PH
IRU1030-33CDTR	LVIC	LDO	DPAK	2,500	3A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1030-33CD	LVIC	LDO	DPAK	75	3A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1030-33CM	LVIC	LDO	TO263-3	50	3A Fixed LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	PH
IRU1030-33CMTR	LVIC	LDO	TO263-3	750	3A Fixed LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	PH
IRU1030-33CPTR	LVIC	LDO	SPAK2P	2,500	3A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	PH
IRU1030-33CP	LVIC	LDO	SPAK2P	75	3A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	PH

IRU1030-33CT	LVIC	LDO	TO220	50	3A Fixed LDO Linear Regulator in a TO-220 3-Leads package	0	0	0	P	PH
IRU1030CDTR	LVIC	LDO	DPAK	2,500	3A Adj LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1030CD	LVIC	LDO	DPAK	75	3A Adj LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1030CMTR	LVIC	LDO	TO263-3	750	3A Adj LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	PH
IRU1030CM	LVIC	LDO	TO263-3	50	3A Adj LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	PH
IRU1030CT	LVIC	LDO	TO220	50	3A Adj LDO Linear Regulator in a TO-220 3-Leads package	0	0	0	P	PH
IRU1050-33CDTR	LVIC	LDO	DPAK	2,500	5A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1050-33CD	LVIC	LDO	DPAK	75	5A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1050-33CM	LVIC	LDO	TO263-3	50	5A Fixed LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	PH
IRU1050-33CMTR	LVIC	LDO	TO263-3	750	5A Fixed LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	PH
IRU1050-33CPTR	LVIC	LDO	SPAK2P	2,500	5A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	PH
IRU1050-33CP	LVIC	LDO	SPAK2P	75	5A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	PH
IRU1050-33CT	LVIC	LDO	TO220	50	5A Fixed LDO Linear Regulator in a TO-220 3-Leads package	0	0	0	P	PH
IRU1050CDTR	LVIC	LDO	DPAK	2,500	5A Adj LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1050CD	LVIC	LDO	DPAK	75	5A Adj LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1050CMTR	LVIC	LDO	TO263-3	750	5A Adj LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	PH
IRU1050CM	LVIC	LDO	TO263-3	50	5A Adj LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	PH
IRU1050CPTR	LVIC	LDO	SPAK2P	2,500	5A Adj LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	PH
IRU1050CP	LVIC	LDO	SPAK2P	75	5A Adj LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	PH
IRU1050CT	LVIC	LDO	TO220	50	5A Adj LDO Linear Regulator in a TO-220 3-Leads package	0	0	0	P	PH
IRU1075CMTR	LVIC	LDO	TO263-3	750	7.5A Adj LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	PH

IRU1075CM	LVIC	LDO	TO263-3	50	7.5A Adj LDO Linear Regulator in a TO-263 3-Leads package	0	0	0	P	PH
IRU1075CPTR	LVIC	LDO	SPAK3P	2,000	7.5A Adj LDO Linear Regulator in a ULTRA THIN-PAK 3-Leads package	0	0	0	P	PH
IRU1075CP	LVIC	LDO	SPAK3P	50	7.5A Adj LDO Linear Regulator in a ULTRA THIN-PAK 3-Leads package	0	0	0	P	PH
IRU1075CT	LVIC	LDO	TO220	50	7.5A Adj LDO Linear Regulator in a TO-220 3-Leads package	0	0	0	P	PH
IRU1117-18CDTR	LVIC	LDO	DPAK	2,500	0.8A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1117-18CD	LVIC	LDO	DPAK	75	0.8A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1117-18CPTR	LVIC	LDO	SPAK2P	2,500	0.8A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	PH
IRU1117-18CP	LVIC	LDO	SPAK2P	75	0.8A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	PH
IRU1117-18CSTR	LVIC	LDO	SOIC8P	2,500	0.8A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	MA
IRU1117-18CS	LVIC	LDO	SOIC8P	95	0.8A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1117-18CSPBF	LVIC	LDO	SOIC8P	95	0.8A Fixed LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	PH
IRU1117-18CYTR	LVIC	LDO	SOT223	2,500	0.8A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	MA
IRU1117-18CY	LVIC	LDO	SOT223	80	0.8A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	MA
IRU1117-25CDTR	LVIC	LDO	DPAK	2,500	0.8A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1117-25CD	LVIC	LDO	DPAK	75	0.8A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	MA
IRU1117-25CP	LVIC	LDO	SPAK2P	75	0.8A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	PH
IRU1117-25CSTR	LVIC	LDO	SOIC8P	2,500	0.8A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	MA
IRU1117-25CS	LVIC	LDO	SOIC8P	95	0.8A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1117-25CSPBF	LVIC	LDO	SOIC8P	95	0.8A Fixed LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	PH
IRU1117-25CYTR	LVIC	LDO	SOT223	2,500	0.8A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	MA
IRU1117-25CY	LVIC	LDO	SOT223	80	0.8A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	

IRU1117-33CDTR	LVIC	LDO	DPAK	2,500	0.8A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	TH
IRU1117-33CD	LVIC	LDO	DPAK	75	0.8A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	TH
IRU1117-33CP	LVIC	LDO	SPAK2P	75	0.8A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	PH
IRU1117-33CS	LVIC	LDO	SOIC8P	95	0.8A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1117-33CSPBF	LVIC	LDO	SOIC8P	95	0.8A Fixed LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	PH
IRU1117-33CYTR	LVIC	LDO	SOT223	2,500	0.8A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	
IRU1117-33CY	LVIC	LDO	SOT223	80	0.8A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	MA
IRU1117CDTR	LVIC	LDO	DPAK	2,500	0.8A Adj LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	TH
IRU1117CD	LVIC	LDO	DPAK	75	0.8A Adj LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	MA
IRU1117CP	LVIC	LDO	SPAK2P	75	0.8A Adj LDO Linear Regulator in a ULTRA THIN-PAK 2-Leads package	0	0	0	P	TH
IRU1117CSTR	LVIC	LDO	SOIC8P	2,500	0.8A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1117CS	LVIC	LDO	SOIC8P	95	0.8A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1117CYTR	LVIC	LDO	SOT223	2,500	0.8A Adj LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	
IRU1117CY	LVIC	LDO	SOT223	80	0.8A Adj LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	MA
IRU1120CPTR	LVIC	VLDO	SPAK5P	2,000	3A Adj LDO Linear Regulator in a ULTRA THIN-PAK 5-Leads package	0	0	0	P	TH
IRU1150CMTR	LVIC	VLDO	TO263-5	750	4A Adj LDO Linear Regulator in a TO-263 5-Leads package	0	0	0	P	PH
IRU1150CPTR	LVIC	VLDO	SPAK5P	2,000	4A Adj LDO Linear Regulator in a ULTRA THIN-PAK 5-Leads package	0	0	0	P	PH
IRU1150CSTR	LVIC	VLDO	SOIC8P	2,500	4A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	MA
IRU1150CSTRPBF	LVIC	VLDO	SOIC8P	2,500	4A Adj LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	MA
IRU1150CS	LVIC	VLDO	SOIC8P	95	4A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1160CM	LVIC	VLDO	TO263-5	50	6A Adj LDO Linear Regulator in a TO-263 5-Leads package	0	0	0	P	TH

IRU1160CMTR	LVIC	VLDO	TO263-5	750	6A Adj LDO Linear Regulator in a TO-263 5-Leads package	0	0	0	P	TH
IRU1160CPTR	LVIC	VLDO	SPAK5P	2,000	6A Adj LDO Linear Regulator in a ULTRA THIN-PAK 5-Leads package	0	0	0	P	MA
IRU1175CMTR	LVIC	VLDO	TO263-5	750	7.5A Adj LDO Linear Regulator in a TO-263 5-Leads package	0	0	0	P	PH
IRU1175CPTR	LVIC	VLDO	SPAK5P	2,000	7.5A Adj LDO Linear Regulator in a ULTRA THIN-PAK 5-Leads package	0	0	0	P	MA
IRU1176CM	LVIC	VLDO	TO263-5	50	7.5A Adj LDO Linear Regulator in a TO-263 7-Leads package	0	0	0	P	
IRU1176CMTR	LVIC	VLDO	TO263-5	750	7.5A Adj LDO Linear Regulator in a TO-263 7-Leads package	0	0	0	P	MA
IRU1176CPTR	LVIC	VLDO	SPAK5P	2,000	7.5A Adj LDO Linear Regulator in a ULTRA-THIN-PAK 7-Leads package	0	0	0	P	
IRU1205-25CLTR	LVIC	VLDO	SOT23-5	3,000	0.3A Fixed LDO Linear Regulator in a SOT-23 5-Leads package	0	0	0	P	PH
IRU1205-25CLTRFLVIC	LVIC	VLDO	SOT23-5	3,000	0.3A Fixed LDO Linear Regulator in a SOT-23 5-Leads package	1	1	0	P	MA
IRU1205-28CLTR	LVIC	VLDO	SOT23-5	3,000	0.3A Fixed LDO Linear Regulator in a SOT-23 5-Leads package	0	0	0	P	MA
IRU1205-28CLTRFLVIC	LVIC	VLDO	SOT23-5	3,000	0.3A Fixed LDO Linear Regulator in a SOT-23 5-Leads package	1	1	0	P	MA
IRU1205-30CLTR	LVIC	VLDO	SOT23-5	3,000	0.3A Fixed LDO Linear Regulator in a SOT-23 5-Leads package	0	0	0	P	MA
IRU1205-30CLTRFLVIC	LVIC	VLDO	SOT23-5	3,000	0.3A Fixed LDO Linear Regulator in a SOT-23 5-Leads package	1	1	0	P	PH
IRU1205-33CLTR	LVIC	VLDO	SOT23-5	3,000	0.3A Fixed LDO Linear Regulator in a SOT-23 5-Leads package	0	0	0	P	MA
IRU1205-33CLTRFLVIC	LVIC	VLDO	SOT23-5	3,000	0.3A Fixed LDO Linear Regulator in a SOT-23 5-Leads package	1	1	0	P	MA
IRU1205-36CLTR	LVIC	VLDO	SOT23-5	3,000	0.3A Fixed LDO Linear Regulator in a SOT-23 5-Leads package	0	0	0	P	MA
IRU1205-36CLTRFLVIC	LVIC	VLDO	SOT23-5	3,000	0.3A Fixed LDO Linear Regulator in a SOT-23 5-Leads package	1	1	0	P	
IRU1205CLTR	LVIC	VLDO	SOT23-5	3,000	0.3A Adj LDO Linear Regulator in a SOT-23 5-Leads package	0	0	0	P	MA
IRU1205CLTRPBF	LVIC	VLDO	SOT23-5	3,000	0.3A Adj LDO Linear Regulator in a SOT-23 5-Leads package	1	1	0	P	
IRU1206-18CDTR	LVIC	VLDO	DPAK	2,500	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	
IRU1206-18CD	LVIC	VLDO	DPAK	75	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	MA

IRU1206-18CYTR	LVIC	VLDO	SOT223	2,500	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	
IRU1206-18CY	LVIC	VLDO	SOT223	80	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	MA
IRU1206-25CDTR	LVIC	VLDO	DKPAK	2,500	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	
IRU1206-25CD	LVIC	VLDO	DKPAK	75	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	MA
IRU1206-25CYTR	LVIC	VLDO	SOT223	2,500	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	
IRU1206-25CY	LVIC	VLDO	SOT223	80	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	MA
IRU1206-33CDTR	LVIC	VLDO	DKPAK	2,500	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1206-33CD	LVIC	VLDO	DKPAK	75	1A Fixed LDO Linear Regulator in a TO-252 (D-PAK) 2-Leads package	0	0	0	P	PH
IRU1206-33CYTR	LVIC	VLDO	SOT223	2,500	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	TH
IRU1206-33CY	LVIC	VLDO	SOT223	80	1A Fixed LDO Linear Regulator in a SOT-223 3-Leads package	0	0	0	P	TH
IRU1207-18CS	LVIC	VLDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1207-18CSPBF	LVIC	VLDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	PH
IRU1207-18CSTR	LVIC	VLDO	SOIC8P	2,500	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	TH
IRU1207-25CSTR	LVIC	VLDO	SOIC8P	2,500	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	PH
IRU1207-25CS	LVIC	VLDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	TH
IRU1207-25CSPBF	LVIC	VLDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	PH
IRU1207-33CS	LVIC	VLDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	TH
IRU1207-33CSPBF	LVIC	VLDO	SOIC8P	95	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	TH
IRU1207-33CSTR	LVIC	VLDO	SOIC8P	2,500	1A Fixed LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	MA
IRU1208CSTR	LVIC	VLDO	SOIC8P	2,500	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	MA
IRU1208CSTRPBF	LVIC	VLDO	SOIC8P	2,500	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	

IRU1208CS	LVIC	VLDO	SOIC8P	95	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	
IRU1208CSPBF	LVIC	VLDO	SOIC8P	95	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	MA
IRU1209CS	LVIC	VLDO	SOIC8P	95	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	MA
IRU1209CSPBF	LVIC	VLDO	SOIC8P	95	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	MA
IRU1209CSTR	LVIC	VLDO	SOIC8P	2,500	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	
IRU1209CSTRPBF	LVIC	VLDO	SOIC8P	2,500	1A Adj LDO Linear Regulator in a SOIC 8-Lead package	1	1	0	P	MA
IRU1239SCCPTR	LVIC	LDO	SPAK7P	2,000	1.2A Adj LDO Linear Regulator in a SOIC 8-Lead package	0	0	0	P	MA
IRU1260CM	LVIC	LDO	TO263-7	50	Dual 1A and 6A Adj LDO Linear Regulator in a TO-263 7-Leads package	0	0	0	P	
IRU1260CMTR	LVIC	LDO	TO263-7	750	Dual 1A and 6A Adj LDO Linear Regulator in a TO-263 7-Leads package	0	0	0	P	MA
IRU1260CPTR	LVIC	LDO	SPAK7P	2,000	Dual 1A and 6A Adj LDO Linear Regulator in a ULTRA THIN-PAK 7-Leads package	0	0	0	P	
IRU1261CM	LVIC	LDO	TO263-5	50	Dual 1A and 6A Fixed LDO Linear Regulator in a TO-263 5-Leads package	0	0	0	P	MA
IRU1261CMTR	LVIC	LDO	TO263-5	750	Dual 1A and 6A Fixed LDO Linear Regulator in a TO-263 5-Leads package	0	0	0	P	
IRU1261CPTR	LVIC	LDO	SPAK7P	2,000	Dual 1A and 6A Fixed LDO Linear Regulator in a ULTRA THIN-PAK 5-Leads package	0	0	0	P	MA
IRU1501-25CHTR	LVIC	VLDO	MLPM6P	3,000	Micropower 1A Fixed LDO Linear Regulator in a 6-Pin MLPM package	0	0	0	P	
IRU1501-25CHTRP	LVIC	VLDO	MLPM6P	3,000	Micropower 1A Fixed LDO Linear Regulator in a 6-Pin MLPM package	1	1	0	P	
IRU1502-33CHTR	LVIC	VLDO	MLPM6P	3,000	Micropower 1A Fixed LDO Linear Regulator in a 6-Pin MLPM package	0	0	0	P	MA
IRU1502-33CHTRP	LVIC	VLDO	MLPM6P	3,000	Micropower 1A Fixed LDO Linear Regulator in a 6-Pin MLPM package	1	1	0	P	PH
IRU3004CF	LVIC	MCNTRL	TSSOP2	74	5 Bit Prog SynchBuck CIC with Dual Adj Output LDO in a 20-Pin TSSOP package	0	0	0	P	MA
IRU3004CFTR	LVIC	MCNTRL	TSSOP2	2,500	5 Bit Prog SynchBuck CIC with Dual Adj Output LDO in a 20-Pin TSSOP package	0	0	0	P	MA
IRU3004CWTR	LVIC	MCNTRL	SOIC20V	1,000	5 Bit Prog SynchBuck CIC with Dual Adj Output LDO in a 20-Pin SOIC(WB) package	0	0	0	P	
IRU3004CW	LVIC	MCNTRL	SOIC20V	38	5 Bit Prog SynchBuck CIC with Dual Adj Output LDO in a 20-Pin SOIC(WB) package	0	0	0	P	

IRU3007CWTR	LVIC	MCNTRL	SOIC28V	1,000	5 Bit Prog SynchBuck CIC Non Synch Adj LDO 200mA in a 28-Pin SOIC(WB) package	0	0	0	P	
IRU3007CW	LVIC	MCNTRL	SOIC28V	27	5 Bit Prog SynchBuck CIC Non Synch Adj LDO 200mA in a 28-Pin SOIC(WB) package	0	0	0	P	
IRU3011CWTR	LVIC	SCNTRL	SOIC20V	1,000	5 Bit Programmable Synchronous Buck Controller IC in a 20-Pin SOIC(WB) package	0	0	0	P	MA
IRU3011CW	LVIC	SCNTRL	SOIC20V	38	5 Bit Programmable Synchronous Buck Controller IC in a 20-Pin SOIC(WB) package	0	0	0	P	MA
IRU3013CWTR	LVIC	MCNTRL	SOIC24V	1,000	5 Bit Prog in a 24-Pin SOIC(WB) package	0	0	0	P	MA
IRU3013CW	LVIC	MCNTRL	SOIC24V	31	5 Bit Prog in a 24-Pin SOIC(WB) package	0	0	0	P	MA
IRU3018CWTR	LVIC	MCNTRL	SOIC24V	1,000	5 Bit Prog SynchBuck CIC Adj LDO 200mA LDO Regul in a 24-Pin SOIC(WB) package	0	0	0	P	MA
IRU3018CW	LVIC	MCNTRL	SOIC24V	31	5 Bit Prog SynchBuck CIC Adj LDO 200mA LDO Regul in a 24-Pin SOIC(WB) package	0	0	0	P	MA
IRU3021MCWTR	LVIC	MCNTRL	SOIC28V	1,000	5 Bit Prog SynchBuck CIC w/3 LDO Controllers w/FET in a 28-Pin SOIC(WB) package	0	0	0	P	MA
IRU3021MCW	LVIC	MCNTRL	SOIC28V	27	5 Bit Prog SynchBuck CIC w/3 LDO Controllers w/FET in a 28-Pin SOIC(WB) package	0	0	0	P	MA
IRU3027CWTR	LVIC	MCNTRL	SOIC28V	1,000	5 Bit Prog SynchBuck CIC with 3 LDO Controllers in a 28-Pin SOIC(WB) package	0	0	0	P	MA
IRU3027CW	LVIC	MCNTRL	SOIC28V	27	5 Bit Prog SynchBuck CIC with 3 LDO Controllers in a 28-Pin SOIC(WB) package	0	0	0	P	MA
IRU3033CS	LVIC	MCNTRL	SOIC8N	95	8 Pin PWM Switcher/Linear CIC in a 8-Pin SOIC(NB) package	0	0	0	P	MA
IRU3033CSPBF	LVIC	MCNTRL	SOIC8N	95	8 Pin PWM Switcher/Linear CIC in a 8-Pin SOIC(NB) package	1	1	0	P	MA
IRU3033CSTR	LVIC	MCNTRL	SOIC8N	2,500	9 Pin PWM Switcher/Linear CIC in a 8-Pin SOIC(NB) package	0	0	0	P	MA
IRU3034CSTR	LVIC	MCNTRL	SOIC8N	2,500	9 Pin PWM Switcher CIC with Current Limiting in a 8-Pin SOIC(NB) package	0	0	0	P	
IRU3034CSTRPBF	LVIC	MCNTRL	SOIC8N	2,500	9 Pin PWM Switcher CIC with Current Limiting in a 8-Pin SOIC(NB) package	1	1	0	P	MA
IRU3034CS	LVIC	MCNTRL	SOIC8N	95	8 Pin PWM Switcher CIC with Current Limiting in a 8-Pin SOIC(NB) package	0	0	0	P	MA
IRU3034CSPBF	LVIC	MCNTRL	SOIC8N	95	8 Pin PWM Switcher CIC with Current Limiting in a 8-Pin SOIC(NB) package	1	1	0	P	MA
IRU3037ACF	LVIC	SCNTRL	TSSOP8	100	8 PWM 400 KHz Sync Contr in a 8-Pin TSSOP package	0	0	1	P	MA
IRU3037ACFTR	LVIC	SCNTRL	TSSOP8	2,500	8 PWM 400 KHz Sync Contr in a 8-Pin TSSOP package	0	0	1	P	
IRU3037ACSPBF	LVIC	SCNTRL	SOIC8N	95	8 PWM 400 KHz Sync Contr in a 8-Pin SOIC(NB) package	1	1	1	P	

IRU3037ACS	LVIC	SCNTRL	SOIC8N	95	8 PWM 400 KHz Sync Contr in a 8-Pin SOIC(NB) package	0	0	1	P	MA
IRU3037ACSTRPE	LVIC	SCNTRL	SOIC8N	2,500	8 PWM 400 KHz Sync Contr in a 8-Pin SOIC(NB) package	1	1	1	P	
IRU3037ACSTR	LVIC	SCNTRL	SOIC8N	2,500	8 PWM 400 KHz Sync Contr in a 8-Pin SOIC(NB) package	0	0	1	P	MA
IRU3037CFTR	LVIC	SCNTRL	TSSOP8	2,500	8 PWM 200 KHz Sync Contr in a 8-Pin TSSOP package	0	0	1	P	
IRU3037CFTRPBF	LVIC	SCNTRL	TSSOP8	2,500	9 PWM 200 KHz Sync Contr in a 8-Pin TSSOP package	1	1	1	P	
IRU3037CF	LVIC	SCNTRL	TSSOP8	100	8 PWM 200 KHz Sync Contr in a 8-Pin TSSOP package	0	0	1	P	MA
IRU3037CS	LVIC	SCNTRL	SOIC8N	95	8 PWM 200 KHz Sync Contr in a 8-Pin SOIC(NB) package	0	0	1	P	MA
IRU3037CSPBF	LVIC	SCNTRL	SOIC8N	95	8 PWM 200 KHz Sync Contr in a 8-Pin SOIC(NB) package	1	1	1	P	
IRU3037CSTR	LVIC	SCNTRL	SOIC8N	2,500	8 PWM 200 KHz Sync Contr in a 8-Pin SOIC(NB) package	0	0	1	P	
IRU3037CSTRPBF	LVIC	SCNTRL	SOIC8N	2,500	8 PWM 200 KHz Sync Contr in a 8-Pin SOIC(NB) package	1	1	1	P	MA
IRU3038CF	LVIC	SCNTRL	TSSOP1	94	14 Pin Synchronous PWM Controller in a 14 pin TSSOP package	0	0	0	P	
IRU3038CFTRPBF	LVIC	SCNTRL	TSSOP1	2,500	12V 99.000A SCNTRL	1	1	0	P	
IRU3038CFTR	LVIC	SCNTRL	TSSOP1	2,500	14 Pin Synchronous PWM Controller in a 14 pin TSSOP package	0	0	0	P	MA
IRU3038CS	LVIC	SCNTRL	SOIC14F	56	14 Pin Synchronous PWM Controller in a 14-Pin SOIC (NB) package	0	0	0	P	
IRU3038CSTR	LVIC	SCNTRL	SOIC14F	2,500	14 Pin Synchronous PWM Controller in a 14-Pin SOIC (NB) package	0	0	0	P	
IRU3039CHTR	LVIC	XPHASE	MLPQ20	3,000	Synchronous PWM Controller with Over Current Protection in a 20-Pin MLPQ package	0	0	0	P	MA
IRU3039CHTRPBF	LVIC	XPHASE	MLPQ20	3,000	Synchronous PWM Controller with Over Current Protection in a 20-Pin MLPQ package	1	1	0	P	MA
IRU3046CFTR	LVIC	MCNTRL	TSSOP2	2,500	Dual Synchronous PWM Controller with Current sharing Circuitry and LDO Controller in a 24-Pin TSSOP package	0	0	1	P	MA
IRU3047CWTR	LVIC	MCNTRL	SOIC20V	1,000	Dual Synchronous PWM Controller with Current Sharing Circuitry and a LDO Controller in a 20-Pin SOIC(WB) package	0	0	0	P	MA
IRU3048CFTR	LVIC	MCNTRL	TSSOP1	2,500	Dual Synchronous PWM Controller with Current sharing Circuitry and LDO Controller	0	0	0	P	

IRU3048CSTR	LVIC	MCNTRL	SOIC16F	2,500	Dual Synchronous PWM Controller with Current sharing Circuitry and LDO Controller	0	0	0	P	
IRU3055CQTR	LVIC	SCNTRL	QSOP36	1,500	5 Bit Prog 3-Phase SynchBuck CIC	0	0	0	P	
IRU3065CLTR	LVIC	LDO	SOT23-5	3,000	Positive to Negative DC-DC Controller	0	0	0	P	
IRU3065CLTRPBF	LVIC	LDO	SOT23-5	3,000	Positive to Negative DC-DC Controller	1	1	0	P	
IRU3072CHTR	LVIC	XPHASE	MLPQ20	3,000	Synchronous PWM Controller plus 3 LDO Controller for Multi-Output Applications in a 20-Pin MLPQ package	0	0	1	P	
IRU3073CQTR	LVIC	Other	OTHER	2,500	Synchronous PWM Controller with Over-Current Protection / LDO Controller in a 16-Pin Plastic QSOP Package	0	0	0	P	
IRU3137CSTRPBF	LVIC	MCNTRL	SOIC8N	2,500	Synchronous PWM Controller for DDR Memory Applications in a 8-Pin SOIC package	1	1	0	P	MA
IRU3137CSTR	LVIC	MCNTRL	SOIC8N	2,500	Synchronous PWM Controller for DDR Memory Applications in a 8-Pin SOIC package	0	0	0	P	MA
IRU3138CSTR	LVIC	SCNTRL	SOIC14F	2,500	Synchronous PWM Controller for Termination Power Supply Applications in a 14-Pin SOIC package	0	0	1	P	
IRU3146CF	LVIC	Other	OTHER	50	Dual Synchronous PWM Controller with Current Sharing Circuitry and Auto-Restart	0	0	1	P	
IRU3146CFTR	LVIC	Other	OTHER	2,500	Dual Synchronous PWM Controller with Current Sharing Circuitry and Auto-Restart	0	0	1	P	
IRU431LCL3TR	LVIC	Other	SOT23-3	3,000	IRU431LCL3	0	0	0	P	
IRU431LCL5TR	LVIC	Other	SOT23-5	3,000	IRU431LCL5	0	0	0	P	CI
IRU431LCL5TRPBF	LVIC	Other	SOT23-5	3,000	IRU431LCL5	1	1	0	P	CI
IRUD360CW40	Discrete	IRCI Module	TO244	10	400V Fast Recovery Diode in a TO-244AB Non-Isolated package	0	0	0		0 IT
IRUD400CW60	Discrete	IRCI Module	TO244	10	600V Fast Recovery Diode in a TO-244AB Non-Isolated package	0	0	0		0 IT
IRUK3055CQ01	LVIC	Other	OTHER	1	Chipset - Complete Power Management Solution for VRM9.0 specification for CPU power.	0	0	0	P	CI
IRVCM10A	Discrete	IRCI Module	IMS2	88	150V SIP MODULES	0	0	0		0 ME
IRVCM10APBF	Discrete	IRCI Module	IMS2	88	150V SIP MODULES	1	1	0		0
MBR0520PBF	Discrete	Schottky	SOD123	3,000	20V 0.5A Schottky Discrete Diode in a SOD-123 package	1	1	0		0 CH
MBR0520	Discrete	Schottky	SOD123	3,000	20V 0.5A Schottky Discrete Diode in a SOD-123 package	0	0	0		0 CH
MBR0530PBF	Discrete	Schottky	SOD123	3,000	30V 0.5A Schottky Discrete Diode in a SOD-123 package	1	1	0		0 CH
MBR0530	Discrete	Schottky	SOD123	3,000	30V 0.5A Schottky Discrete Diode in a SOD-123 package	0	0	0		0 CH

MBR0540PBF	Discrete	Schottky	SOD123	3,000	40V 0.5A Schottky Discrete Diode in a SOD-123 package	1	1	0	0	CH
MBR0540	Discrete	Schottky	SOD123	3,000	40V 0.5A Schottky Discrete Diode in a SOD-123 package	0	0	0	0	CH
MBR1035PBF	Discrete	Schottky	TO220	50	35V 10A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
MBR1035	Discrete	Schottky	TO220	50	35V 10A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
MBR1045PBF	Discrete	Schottky	TO220	50	45V 10A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
MBR1045	Discrete	Schottky	TO220	50	45V 10A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
MBR1100	Discrete	Schottky	AXIALS<	1,000	100V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
MBR1100TR	Discrete	Schottky	AXIALS<	5,000	100V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
MBR150TR	Discrete	Schottky	AXIALS<	5,000	50V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
MBR150	Discrete	Schottky	AXIALS<	1,000	50V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
MBR1535CTPBF	Discrete	Schottky	TO220	50	35V 15A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MBR1535CT	Discrete	Schottky	TO220	50	35V 15A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
MBR1535CT-1PBF	Discrete	Schottky	D2PAK	50	35V 15A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR1535CT-1	Discrete	Schottky	D2PAK	50	35V 15A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR1545CTPBF	Discrete	Schottky	TO220	50	45V 15A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MBR1545CT	Discrete	Schottky	TO220	50	45V 15A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
MBR1545CT-1PBF	Discrete	Schottky	D2PAK	50	45V 15A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR1545CT-1	Discrete	Schottky	D2PAK	50	45V 15A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR160	Discrete	Schottky	AXIALS<	1,000	60V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
MBR160TR	Discrete	Schottky	AXIALS<	5,000	60V 1A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
MBR1635PBF	Discrete	Schottky	TO220	50	35V 16A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH

MBR1635	Discrete	Schottky	TO220	50	35V 16A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
MBR1645PBF	Discrete	Schottky	TO220	50	45V 16A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
MBR1645	Discrete	Schottky	TO220	50	45V 16A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
MBR20100CT-1PBF	Discrete	Schottky	D2PAK	50	100V 20A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR20100CT-1	Discrete	Schottky	D2PAK	50	100V 20A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR20100CTG-1	Discrete	Schottky	D2PAK	50	100V 20A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR20100CTKPB	Discrete	Schottky	TO220	50	100V 20A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MBR2035CTPBF	Discrete	Schottky	TO220	50	35V 20A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MBR2035CT	Discrete	Schottky	TO220	50	35V 20A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
MBR2035CT-1PBF	Discrete	Schottky	D2PAK	50	35V 20A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR2035CT-1	Discrete	Schottky	D2PAK	50	35V 20A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR2045CTPBF	Discrete	Schottky	TO220	50	45V 20A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MBR2045CT	Discrete	Schottky	TO220	50	45V 20A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
MBR2045CT-1PBF	Discrete	Schottky	D2PAK	50	45V 20A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR2045CT-1	Discrete	Schottky	D2PAK	50	45V 20A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR2080CT-1PBF	Discrete	Schottky	D2PAK	50	80V 20A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR2080CT-1	Discrete	Schottky	D2PAK	50	80V 20A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR2080CTG-1	Discrete	Schottky	D2PAK	50	80V 20A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR2090CT-1PBF	Discrete	Schottky	D2PAK	50	90V 20A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR2090CT-1	Discrete	Schottky	D2PAK	50	90V 20A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR2090CTG-1	Discrete	Schottky	D2PAK	50	90V 20A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME

MBR2535CTPBF	Discrete	Schottky	TO220	50	35V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MBR2535CT	Discrete	Schottky	TO220	50	35V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
MBR2535CT-1PBF	Discrete	Schottky	D2PAK	50	35V 30A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR2535CT-1	Discrete	Schottky	D2PAK	50	35V 30A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR2545CTPBF	Discrete	Schottky	TO220	50	45V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MBR2545CT	Discrete	Schottky	TO220	50	45V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
MBR2545CT-1PBF	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR2545CT-1	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR3035WTPBF	Discrete	Schottky	TO247	50	35V 30A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
MBR3035WT	Discrete	Schottky	TO247	50	35V 30A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH
MBR3045CTPBF	Discrete	Schottky	TO220	50	45V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MBR3045CT	Discrete	Schottky	TO220	50	45V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
MBR3045CT-1PBF	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR3045CT-1	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR3045WTPBF	Discrete	Schottky	TO247	25	45V 30A Schottky Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
MBR3045WT	Discrete	Schottky	TO247	25	45V 30A Schottky Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
MBR340	Discrete	Schottky	AXIALS<	500	40V 3A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
MBR340TR	Discrete	Schottky	AXIALS<	1,200	40V 3A Schottky Discrete Diode in a DO-204AL package	1	1	0	0	CH
MBR350	Discrete	Schottky	AXIALS<	500	50V 3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
MBR350TR	Discrete	Schottky	AXIALS<	1,200	50V 3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
MBR360	Discrete	Schottky	AXIALS<	500	60V 3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH

MBR360TR	Discrete	Schottky	AXIALS	1,200	60V 3A Schottky Discrete Diode in a DO-201AD package	1	1	0	0	CH
MBR4045CTPBF	Discrete	Schottky	TO220	50	45V 30A Schottky Discrete Diode in a TO-220AB package	1	1	0	0	CH
MBR4045CT	Discrete	Schottky	TO220	50	45V 30A Schottky Discrete Diode in a TO-220AB package	0	0	0	0	CH
MBR4045CT-1PBF	Discrete	Schottky	D2PAK	50	45V 40A Schottky Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MBR4045CT-1	Discrete	Schottky	D2PAK	50	45V 40A Schottky Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MBR4045WTPBF	Discrete	Schottky	TO247	25	45V 40A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
MBR4045WT	Discrete	Schottky	TO247	25	45V 40A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH
MBR4060WTPBF	Discrete	Schottky	TO247	25	60V 40A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
MBR4060WT	Discrete	Schottky	TO247	25	60V 40A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH
MBR40L15CWBPBF	Discrete	Schottky	TO247	25	15V 40A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
MBR40L15CW	Discrete	Schottky	TO247	25	15V 40A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH
MBR6045WTPBF	Discrete	Schottky	TO247	25	45V 60A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
MBR6045WT	Discrete	Schottky	TO247	25	45V 60A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH
MBR735PBF	Discrete	Schottky	TO220	50	35V 7.5A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
MBR735	Discrete	Schottky	TO220	50	35V 7.5A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
MBR745PBF	Discrete	Schottky	TO220	50	45V 7.5A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
MBR745	Discrete	Schottky	TO220	50	45V 7.5A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
MBRA120TRPBF	Discrete	Schottky	SMA	7,500	20V 1A Schottky Discrete Diode in a SMA package	1	1	0	0	CH
MBRA120TR	Discrete	Schottky	SMA	7,500	20V 1A Schottky Discrete Diode in a SMA package	0	0	0	0	CH
MBRA140TRPBF	Discrete	Schottky	SMA	7,500	40V 1A Schottky Discrete Diode in a SMA package	1	1	0	0	CH
MBRA140TR	Discrete	Schottky	SMA	7,500	40V 1A Schottky Discrete Diode in a SMA package	0	0	0	0	CH
MBRB1035PBF	Discrete	Schottky	D2PAK	50	35V 10A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB1035TRLPB	Discrete	Schottky	D2PAK	800	45V 10.000A D2PAK	1	1	0	0	ME
MBRB1035TRRPB	Discrete	Schottky	D2PAK	800	45V 10.000A D2PAK	1	1	0	0	ME

MBRB1035TRL	Discrete	Schottky	D2PAK	800	45V 10.000A D2PAK	0	0	0	0	ME
MBRB1035TRR	Discrete	Schottky	D2PAK	800	45V 10.000A D2PAK	0	0	0	0	ME
MBRB1035	Discrete	Schottky	D2PAK	50	35V 10A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB1045PBF	Discrete	Schottky	D2PAK	50	45V 10A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB1045TRLPB	Discrete	Schottky	D2PAK	800	45V 10.000A D2PAK	1	1	0	0	ME
MBRB1045TRRPB	Discrete	Schottky	D2PAK	800	45V 10.000A D2PAK	1	1	0	0	ME
MBRB1045TRR	Discrete	Schottky	D2PAK	800	45V 10A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB1045TRL	Discrete	Schottky	D2PAK	800	45V 10A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB1045	Discrete	Schottky	D2PAK	50	45V 10A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB1535CTPBF	Discrete	Schottky	D2PAK	50	35V 15A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB1535CT	Discrete	Schottky	D2PAK	50	35V 15A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB1545CTTRL	Discrete	Schottky	D2PAK	800	45V 15.000A D2PAK	1	1	0	0	ME
MBRB1545CTTRR	Discrete	Schottky	D2PAK	800	45V 15.000A D2PAK	1	1	0	0	ME
MBRB1545CTPBF	Discrete	Schottky	D2PAK	50	45V 15A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB1545CTTRR	Discrete	Schottky	D2PAK	800	45V 15A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB1545CTTRL	Discrete	Schottky	D2PAK	800	45V 15A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB1545CT	Discrete	Schottky	D2PAK	50	45V 15A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB1635PBF	Discrete	Schottky	D2PAK	50	35V 16A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB1635	Discrete	Schottky	D2PAK	50	35V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB1645PBF	Discrete	Schottky	D2PAK	50	45V 16A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB1645	Discrete	Schottky	D2PAK	50	45V 16A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB20100CTTR	Discrete	Schottky	D2PAK	800	100V 16.000A D2PAK	1	1	0	0	ME
MBRB20100CTTR	Discrete	Schottky	D2PAK	800	100V 16.000A D2PAK	1	1	0	0	ME
MBRB20100CTPB	Discrete	Schottky	D2PAK	50	100V 20A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB20100CTTR	Discrete	Schottky	D2PAK	800	100V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME

MBRB20100CTTR	Discrete	Schottky	D2PAK	800	100V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB20100CT	Discrete	Schottky	D2PAK	50	100V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB20100CTGT	Discrete	Schottky	D2PAK	800	100V 20.000A D2PAK	0	0	0	0	ME
MBRB20100CTGT	Discrete	Schottky	D2PAK	800	100V 20.000A D2PAK	0	0	0	0	ME
MBRB20100CTG	Discrete	Schottky	D2PAK	50	100V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2035CTPBF	Discrete	Schottky	D2PAK	50	35V 20A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB2035CT	Discrete	Schottky	D2PAK	50	35V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2045CTTRL	Discrete	Schottky	D2PAK	800	45V 20.000A D2PAK	1	1	0	0	ME
MBRB2045CTPBF	Discrete	Schottky	D2PAK	50	45V 20A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB2045CTTRR	Discrete	Schottky	D2PAK	50	45V 20.000A D2PAK	1	1	0	0	ME
MBRB2045CTTRL	Discrete	Schottky	D2PAK	800	45V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2045CTTRR	Discrete	Schottky	D2PAK	50	45V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2045CT	Discrete	Schottky	D2PAK	50	45V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2080CTTRL	Discrete	Schottky	D2PAK	800	100V 16.000A D2PAK	1	1	0	0	ME
MBRB2080CTPBF	Discrete	Schottky	D2PAK	50	80V 20A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB2080CTTRR	Discrete	Schottky	D2PAK	800	100V 20.000A D2PAK	1	1	0	0	ME
MBRB2080CTTRR	Discrete	Schottky	D2PAK	800	80V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2080CT	Discrete	Schottky	D2PAK	50	80V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2080CTTRL	Discrete	Schottky	D2PAK	800	80V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2080CTGTR	Discrete	Schottky	D2PAK	800	100V 20.000A D2PAK	0	0	0	0	ME
MBRB2080CTGTR	Discrete	Schottky	D2PAK	800	100V 20.000A D2PAK	0	0	0	0	ME
MBRB2080CTG	Discrete	Schottky	D2PAK	50	80V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2090CTPBF	Discrete	Schottky	D2PAK	50	90V 20A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB2090CT	Discrete	Schottky	D2PAK	50	90V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2090CTG	Discrete	Schottky	D2PAK	50	90V 20A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME

MBRB2090CTGTR	Discrete	Schottky	D2PAK	800	100V 20.000A D2PAK	0	0	0	0	ME
MBRB2090CTGTR	Discrete	Schottky	D2PAK	800	100V 20.000A D2PAK	0	0	0	0	ME
MBRB2535CTPBF	Discrete	Schottky	D2PAK	50	35V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB2535CTTRL	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
MBRB2535CTTRR	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
MBRB2535CTTRL	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	0	0	0	0	ME
MBRB2535CTTRR	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	0	0	0	0	ME
MBRB2535CT	Discrete	Schottky	D2PAK	50	35V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB2545CTTRL	Discrete	Schottky	D2PAK	800	45V 25.000A D2PAK	1	1	0	0	ME
MBRB2545CTPBF	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB2545CTTRR	Discrete	Schottky	D2PAK	800	45V 25.000A D2PAK	1	1	0	0	ME
MBRB2545CTTRL	Discrete	Schottky	D2PAK	800	45V 25.000A D2PAK	0	0	0	0	ME
MBRB2545CTTRR	Discrete	Schottky	D2PAK	800	45V 25.000A D2PAK	0	0	0	0	ME
MBRB2545CT	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB3030CTLPB	Discrete	Schottky	D2PAK	50	30V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB3030CTLTR	Discrete	Schottky	D2PAK	800	30V 30.000A D2PAK	1	1	0	0	ME
MBRB3030CTLTR	Discrete	Schottky	D2PAK	800	30V 30.000A D2PAK	1	1	0	0	ME
MBRB3030CTLTR	Discrete	Schottky	D2PAK	800	30V 30.000A D2PAK	0	0	0	0	ME
MBRB3030CTLTR	Discrete	Schottky	D2PAK	800	30V 30.000A D2PAK	0	0	0	0	ME
MBRB3030CTL	Discrete	Schottky	D2PAK	50	30V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB3045CTTRR	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
MBRB3045CTPBF	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB3045CTTRL	Discrete	Schottky	D2PAK	800	45V 30.000A D2PAK	1	1	0	0	ME
MBRB3045CTTRL	Discrete	Schottky	D2PAK	800	45V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB3045CTTRR	Discrete	Schottky	D2PAK	800	45V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB3045CT	Discrete	Schottky	D2PAK	50	45V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB4045CTTRL	Discrete	Schottky	D2PAK	800	45V 40.000A D2PAK	1	1	0	0	ME
MBRB4045CTTRR	Discrete	Schottky	D2PAK	800	45V 40.000A D2PAK	1	1	0	0	ME
MBRB4045CTTRL	Discrete	Schottky	D2PAK	800	45V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB4045CTTRR	Discrete	Schottky	D2PAK	800	45V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME

MBRB4045CTPBF	Discrete	Schottky	D2PAK	50	45V 40A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB4045CT	Discrete	Schottky	D2PAK	50	45V 40A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB4045CT-1	Discrete	Schottky	TO220	50	45V 40.000A TO-220	0	0	0	0	CH
MBRB735TRLPBF	Discrete	Schottky	D2PAK	800	35V 7.000A D2PAK	1	1	0	0	ME
MBRB735PBF	Discrete	Schottky	D2PAK	50	35V 7.5A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB735TRRPBF	Discrete	Schottky	D2PAK	800	35V 7.000A D2PAK	1	1	0	0	ME
MBRB735TRL	Discrete	Schottky	D2PAK	800	35V 7.000A D2PAK	0	0	0	0	ME
MBRB735TRR	Discrete	Schottky	D2PAK	800	35V 7.000A D2PAK	0	0	0	0	ME
MBRB735	Discrete	Schottky	D2PAK	50	35V 7.5A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRB745PBF	Discrete	Schottky	D2PAK	50	45V 7.5A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
MBRB745	Discrete	Schottky	D2PAK	50	45V 7.5A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
MBRD320PBF	Discrete	Schottky	DPAK	75	20V 3A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
MBRD320TRLPBF	Discrete	Schottky	DPAK	3,000	20V 3.000A D-PAK	1	1	0	0	CH
MBRD320TRPBF	Discrete	Schottky	DPAK	2,000	20V 3.000A D-PAK	1	1	0	0	CH
MBRD320TRRPBF	Discrete	Schottky	DPAK	3,000	20V 3.000A D-PAK	1	1	0	0	CH
MBRD320	Discrete	Schottky	DPAK	75	20V 3A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
MBRD320TR	Discrete	Schottky	DPAK	2,000	20V 3A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
MBRD320TRL	Discrete	Schottky	DPAK	3,000	20V 3.000A D-PAK	0	0	0	0	CH
MBRD320TRR	Discrete	Schottky	DPAK	3,000	20V 3.000A D-PAK	0	0	0	0	CH
MBRD330PBF	Discrete	Schottky	DPAK	75	30V 3A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
MBRD330TRLPBF	Discrete	Schottky	DPAK	3,000	30V 3.000A D-PAK	1	1	0	0	CH
MBRD330TRPBF	Discrete	Schottky	DPAK	2,000	30V 3.000A D-PAK	1	1	0	0	CH
MBRD330TRRPBF	Discrete	Schottky	DPAK	3,000	30V 3.000A D-PAK	1	1	0	0	CH
MBRD330	Discrete	Schottky	DPAK	75	30V 3A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
MBRD330TR	Discrete	Schottky	DPAK	2,000	30V 3.000A D-PAK	0	0	0	0	CH
MBRD330TRL	Discrete	Schottky	DPAK	3,000	30V 3.000A D-PAK	0	0	0	0	CH
MBRD330TRR	Discrete	Schottky	DPAK	3,000	30V 3.000A D-PAK	0	0	0	0	CH
MBRD340PBF	Discrete	Schottky	DPAK	75	40V 3A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
MBRD340TRLPBF	Discrete	Schottky	DPAK	3,000	40V 3.000A D-PAK	1	1	0	0	CH
MBRD340TRPBF	Discrete	Schottky	DPAK	2,000	45V 3.000A D-PAK	1	1	0	0	CH

MBRD340TRRPBF	Discrete	Schottky	DPAK	3,000	40V 3.000A D-PAK	1	1	0	0	CH
MBRD340	Discrete	Schottky	DPAK	75	40V 3A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
MBRD340TR	Discrete	Schottky	DPAK	2,000	45V 3.000A D-PAK	0	0	0	0	CH
MBRD340TRL	Discrete	Schottky	DPAK	3,000	40V 3.000A D-PAK	0	0	0	0	CH
MBRD340TRR	Discrete	Schottky	DPAK	3,000	40V 3.000A D-PAK	0	0	0	0	CH
MBRD650CTPBF	Discrete	Schottky	DPAK	75	50V 6A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
MBRD650CTTRL	Discrete	Schottky	DPAK	3,000	50V 6.000A D-PAK	1	1	0	0	CH
MBRD650CTTRPBF	Discrete	Schottky	DPAK	2,000	50V 6.000A D-PAK	1	1	0	0	CH
MBRD650CTTRRF	Discrete	Schottky	DPAK	3,000	50V 6.000A D-PAK	1	1	0	0	CH
MBRD650CT	Discrete	Schottky	DPAK	75	50V 6A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
MBRD650CTTR	Discrete	Schottky	DPAK	2,000	50V 6.000A D-PAK	0	0	0	0	CH
MBRD650CTTRL	Discrete	Schottky	DPAK	3,000	50V 6.000A D-PAK	0	0	0	0	CH
MBRD650CTTRR	Discrete	Schottky	DPAK	3,000	50V 6.000A D-PAK	0	0	0	0	CH
MBRD660CTTRL	Discrete	Schottky	DPAK	3,000	60V 6.000A D-PAK	1	1	0	0	CH
MBRD660CTTRRF	Discrete	Schottky	DPAK	3,000	60V 6.000A D-PAK	1	1	0	0	CH
MBRD660CTPBF	Discrete	Schottky	DPAK	75	60V 6A Schottky Common Cathode Diode in a D-Pak package	1	1	0	0	CH
MBRD660CTTR	Discrete	Schottky	DPAK	2,000	60V 6.000A D-PAK	0	0	0	0	CH
MBRD660CTTRL	Discrete	Schottky	DPAK	3,000	60V 6.000A D-PAK	0	0	0	0	CH
MBRD660CTTRR	Discrete	Schottky	DPAK	3,000	60V 6.000A D-PAK	0	0	0	0	CH
MBRD660CT	Discrete	Schottky	DPAK	75	60V 6A Schottky Common Cathode Diode in a D-Pak package	0	0	0	0	CH
MBRD660CTTRPBF	Discrete	Schottky	DPAK	2,000	60V 6.000A D-PAK	1	1	0	0	CH
MBRS1100TRPBF	Discrete	Schottky	SMB	3,000	100V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
MBRS1100TR	Discrete	Schottky	SMB	3,000	100V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
MBRS120TRPBF	Discrete	Schottky	SMB	3,000	20V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
MBRS120TR	Discrete	Schottky	SMB	3,000	20V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
MBRS130TRPBF	Discrete	Schottky	SMB	3,000	30V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
MBRS130TR	Discrete	Schottky	SMB	3,000	30V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
MBRS130LTRPBF	Discrete	Schottky	SMB	3,000	30V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
MBRS130LTR	Discrete	Schottky	SMB	3,000	30V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
MBRS140TRPBF	Discrete	Schottky	SMB	3,000	40V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
MBRS140TR	Discrete	Schottky	SMB	3,000	40V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
MBRS190TRPBF	Discrete	Schottky	SMB	3,000	90V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
MBRS190TR	Discrete	Schottky	SMB	3,000	90V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
MBRS320TRPBF	Discrete	Schottky	SMC	3,000	20V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH
MBRS320TR	Discrete	Schottky	SMC	3,000	20V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH

MBRS340TRPBF	Discrete	Schottky	SMC	3,000	40V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH
MBRS340TR	Discrete	Schottky	SMC	3,000	40V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
MBRS360TRPBF	Discrete	Schottky	SMC	3,000	60V 3A Schottky Discrete Diode in a SMC package	1	1	0	0	CH
MBRS360TR	Discrete	Schottky	SMC	3,000	60V 3A Schottky Discrete Diode in a SMC package	0	0	0	0	CH
MUR1020CTPBF	Discrete	Fred	TO220	50	200V 10A HEXFRED Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MUR1020CT	Discrete	Fred	TO220	50	200V 10A HEXFRED Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
MUR1520PBF	Discrete	Fred	TO220	50	200V 15A HEXFRED Discrete Diode in a TO-220AC package	1	1	0	0	CH
MUR1520	Discrete	Fred	TO220	50	200V 15A HEXFRED Discrete Diode in a TO-220AC package	0	0	0	0	CH
MUR1620CTPBF	Discrete	Fred	TO220	50	200V 16A HEXFRED Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MUR1620CT	Discrete	Fred	TO220	50	200V 16A HEXFRED Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
MUR2020CTPBF	Discrete	Fred	TO220	50	200V 20A HEXFRED Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
MUR2020CT	Discrete	Fred	TO220	50	200V 20A HEXFRED Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
MUR3020WTPBF	Discrete	Fred	TO247	25	200V 30A HEXFRED Common Cathode Diode in a TO-247AC package	1	1	0	0	CH
MUR3020WT	Discrete	Fred	TO247	25	200V 30A HEXFRED Common Cathode Diode in a TO-247AC package	0	0	0	0	CH
MUR820PBF	Discrete	Fred	TO220	50	200V 8A HEXFRED Discrete Diode in a TO-220AC package	1	1	0	0	CH
MUR820	Discrete	Fred	TO220	50	200V 8A HEXFRED Discrete Diode in a TO-220AC package	0	0	0	0	CH
MURB1020CTPBF	Discrete	Fred	D2PAK	50	200V 10A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
MURB1020CTTRL	Discrete	Fred	D2PAK	800	200V 10.000A D2PAK	1	1	0	0	ME
MURB1020CTTRR	Discrete	Fred	D2PAK	800	200V 10.000A D2PAK	1	1	0	0	ME
MURB1020CTTRR	Discrete	Fred	D2PAK	800	200V 10A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB1020CTTRL	Discrete	Fred	D2PAK	800	200V 10A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB1020CT	Discrete	Fred	D2PAK	50	200V 10A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB1020CT-1PE	Discrete	Fred	D2PAK	50	200V 10A HEXFRED Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MURB1020CT-1	Discrete	Fred	D2PAK	50	200V 10A HEXFRED Common Cathode Diode in a TO-262 package	0	0	0	0	ME

MURB1520TRRPE	Discrete	Fred	D2PAK	800	200V 15.000A D2PAK	1	1	0	0	ME
MURB1520TRLPB	Discrete	Fred	D2PAK	800	200V 15.000A D2PAK	1	1	0	0	ME
MURB1520PBF	Discrete	Fred	D2PAK	50	200V 15A HEXFRED Discrete Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
MURB1520TRR	Discrete	Fred	D2PAK	800	200V 15A HEXFRED Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB1520TRL	Discrete	Fred	D2PAK	800	200V 15A HEXFRED Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB1520	Discrete	Fred	D2PAK	50	200V 15A HEXFRED Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB1520-1PBF	Discrete	Fred	D2PAK	50	200V 15A HEXFRED Discrete Diode in a TO-262 package	1	1	0	0	ME
MURB1520-1	Discrete	Fred	D2PAK	50	200V 15A HEXFRED Discrete Diode in a TO-262 package	0	0	0	0	ME
MURB1620CTPBF	Discrete	Fred	D2PAK	50	200V 16A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
MURB1620CTTRL	Discrete	Fred	D2PAK	800	200V 16.000A D2PAK	1	1	0	0	ME
MURB1620CTTRR	Discrete	Fred	D2PAK	800	200V 16.000A D2PAK	1	1	0	0	ME
MURB1620CTTRL	Discrete	Fred	D2PAK	800	200V 16A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB1620CTTRR	Discrete	Fred	D2PAK	800	200V 16A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB1620CT	Discrete	Fred	D2PAK	50	200V 16A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB1620CT-1PBF	Discrete	Fred	D2PAK	50	200V 16A HEXFRED Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MURB1620CT-1	Discrete	Fred	D2PAK	50	200V 16A HEXFRED Common Cathode Diode in a TO-262 package	0	0	0	0	ME
MURB2020CTTRL	Discrete	Fred	D2PAK	800	200V 20.000A D2PAK	1	1	0	0	ME
MURB2020CTPBF	Discrete	Fred	D2PAK	50	200V 20A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
MURB2020CTTRR	Discrete	Fred	D2PAK	800	200V 20.000A D2PAK	1	1	0	0	ME
MURB2020CTTRL	Discrete	Fred	D2PAK	800	200V 20A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB2020CT	Discrete	Fred	D2PAK	50	200V 20A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB2020CTTRR	Discrete	Fred	D2PAK	800	200V 20A HEXFRED Common Cathode Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB2020CT-1PBF	Discrete	Fred	D2PAK	50	200V 20A HEXFRED Common Cathode Diode in a TO-262 package	1	1	0	0	ME
MURB2020CT-1	Discrete	Fred	D2PAK	50	200V 20A HEXFRED Common Cathode Diode in a TO-262 package	0	0	0	0	ME

MURB820TRLPBF	Discrete	Fred	D2PAK	800	200V 8.000A D2PAK	1	1	0	0	ME
MURB820PBF	Discrete	Fred	D2PAK	50	200V 8A HEXFRED Discrete Diode in a D2-Pak (UltraFast) package	1	1	0	0	ME
MURB820TRRPBF	Discrete	Fred	D2PAK	800	200V 8.000A D2PAK	1	1	0	0	ME
MURB820TRL	Discrete	Fred	D2PAK	800	200V 8A HEXFRED Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB820TRR	Discrete	Fred	D2PAK	800	200V 8A HEXFRED Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB820	Discrete	Fred	D2PAK	50	200V 8A HEXFRED Discrete Diode in a D2-Pak (UltraFast) package	0	0	0	0	ME
MURB820-1PBF	Discrete	Fred	D2PAK	50	200V 8A HEXFRED Discrete Diode in a TO-262 package	1	1	0	0	ME
MURB820-1	Discrete	Fred	D2PAK	50	200V 8A HEXFRED Discrete Diode in a TO-262 package	0	0	0	0	ME
MURD620CTPBF	Discrete	Fred	DPAK	75	200V 6A HEXFRED Common Cathode Diode in a D-Pak package	1	1	0	0	CH
MURD620CTTRL	Discrete	Fred	DPAK	3,000	200V 6.000A D-PAK	1	1	0	0	CH
MURD620CTTRP	Discrete	Fred	DPAK	2,000	200V 6.000A D-PAK	1	1	0	0	CH
MURD620CTTRR	Discrete	Fred	DPAK	3,000	200V 6.000A D-PAK	1	1	0	0	CH
MURD620CT	Discrete	Fred	DPAK	75	200V 6A HEXFRED Common Cathode Diode in a D-Pak package	0	0	0	0	CH
MURD620CTTR	Discrete	Fred	DPAK	2,000	200V 6A HEXFRED Common Cathode Diode in a D-Pak package	0	0	0	0	CH
MURD620CTTRL	Discrete	Fred	DPAK	3,000	200V 6A HEXFRED Common Cathode Diode in a D-Pak package	0	0	0	0	CH
MURD620CTTRR	Discrete	Fred	DPAK	3,000	200V 6A HEXFRED Common Cathode Diode in a D-Pak package	0	0	0	0	CH
MURS120TRPBF	Discrete	Fred	SMB	3,000	200V 1A HEXFRED Discrete Diode in a SMB package	1	1	0	0	CH
MURS120	Discrete	Fred	SMB	1,000	200V 1A HEXFRED Discrete Diode in a SMB package	0	0	0	0	CH
MURS120TR	Discrete	Fred	SMB	3,000	200V 1A HEXFRED Discrete Diode in a SMB package	0	0	0	0	CH
PVA1352NPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA1352N	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA1352NSPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA1352NS	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA1354NPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA1354N	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA1354NSPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA1354NS	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA1354NS-T	HVIC	MER	PVA	750	Single-Pole Relay	0	0	0	P	PH

PVA2352N	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA2352NPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA2352NSPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA2352NS	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA3054N	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA3054NPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA3054NS	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA3054NSPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA3055N	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA3055NPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA3055NS	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA3055NSPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA3324N	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA3324NPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA3324NS	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA3324NSPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA3354N	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA3354NPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVA3354NS	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVA3354NSPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVAZ172N	HVIC	MER	DIP8	50	Single-Pole Relay	0	0	0	P	PH
PVAZ172NPBF	HVIC	MER	DIP8	50	Single-Pole Relay	1	1	0	P	PH
PVAZ172NS	HVIC	MER	DIP8	50	Single-Pole Relay	0	0	0	P	PH
PVAZ172NSPBF	HVIC	MER	DIP8	50	Single-Pole Relay	1	1	0	P	PH
PVAZ172NS-T	HVIC	MER	DIP8	750	Single-Pole Relay	0	0	0	P	PH
PVD1352N	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVD1352NPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVD1352NS	HVIC	MER	PVA	50	Single-Pole Relay	0	0	0	P	PH
PVD1352NSPBF	HVIC	MER	PVA	50	Single-Pole Relay	1	1	0	P	PH
PVD1354N	HVIC	MER	PVD	50	Single-Pole Relay	0	0	0	P	PH
PVD1354NPBF	HVIC	MER	PVD	50	Single-Pole Relay	1	1	0	P	PH
PVD1354NS	HVIC	MER	PVD	50	Single-Pole Relay	0	0	0	P	PH
PVD1354NSPBF	HVIC	MER	PVD	50	Single-Pole Relay	1	1	0	P	PH
PVD2352N	HVIC	MER	PVD	50	Single-Pole Relay	0	0	0	P	PH
PVD2352NPBF	HVIC	MER	PVD	50	Single-Pole Relay	1	1	0	P	PH
PVD2352NS	HVIC	MER	PVD	50	Single-Pole Relay	0	0	0	P	PH
PVD2352NSPBF	HVIC	MER	PVD	50	Single-Pole Relay	1	1	0	P	PH
PVD3354N	HVIC	MER	PVD	50	Single-Pole Relay	0	0	0	P	PH
PVD3354NPBF	HVIC	MER	PVD	50	Single-Pole Relay	1	1	0	P	PH
PVD3354NS	HVIC	MER	PVD	50	Single-Pole Relay	0	0	0	P	PH
PVD3354NSPBF	HVIC	MER	PVD	50	Single-Pole Relay	1	1	0	P	PH
PVDZ172N	HVIC	MER	DIP8	50	Single-Pole Relay	0	0	0	P	PH

PVDZ172NPBF	HVIC	MER	DIP8	50	Single-Pole Relay	1	1	0	P	PH
PVDZ172NS	HVIC	MER	DIP8	50	Single-Pole Relay	0	0	0	P	PH
PVDZ172NSPBF	HVIC	MER	DIP8	50	Single-Pole Relay	1	1	0	P	PH
PVDZ172NS-T	HVIC	MER	DIP8	750	Single-Pole Relay	0	0	0	P	PH
PVG612PBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	0	P	PH
PVG612	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	0		0 PH
PVG612A	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVG612APBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVG612AS	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVG612ASPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVG612AS-T	HVIC	MER	DIP6	750	Single-Pole Relay	0	0	1	P	PH
PVG612AS-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	1	P	PH
PVG612SPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	0	P	PH
PVG612S	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	0		0 PH
PVG612S-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	0	P	PH
PVG612S-T	HVIC	MER	DIP6	750	Single-Pole Relay	0	0	0		0 PH
PVG613	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVG613PBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVG613S	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVG613SPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVG613S-T	HVIC	MER	DIP6	750	Single-Pole Relay	0	0	1	P	PH
PVG613S-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	1	P	PH
PVI1050NPBF	HVIC	MER	PVI	50	Photovoltaic Isolator	1	1	0	P	PH
PVI1050N	HVIC	MER	PVI	50	Photovoltaic Isolator	0	0	0		0 PH
PVI1050NS	HVIC	MER	PVI	50	Photovoltaic Isolator	0	0	0		0 PH
PVI1050NSPBF	HVIC	MER	PVI	50	Photovoltaic Isolator	1	1	0	P	PH
PVI1050NS-T	HVIC	MER	PVI	750	Photovoltaic Isolator	0	0	0		0 PH
PVI5013R	HVIC	MER	DIP8	50	Photovoltaic Isolator	0	0	0		0 PH
PVI5013RPBF	HVIC	MER	DIP8	50	Photovoltaic Isolator	1	1	0	P	PH
PVI5013RS	HVIC	MER	DIP8	50	Photovoltaic Isolator	0	0	0		0 PH
PVI5013RSPBF	HVIC	MER	DIP8	50	Photovoltaic Isolator	1	1	0	P	PH
PVI5013RS-T	HVIC	MER	DIP8	750	Photovoltaic Isolator	0	0	0		0 PH
PVI5033R	HVIC	MER	PVI	50	Photovoltaic Isolator	0	0	0		0 PH
PVI5033RPBF	HVIC	MER	PVI	50	Photovoltaic Isolator	1	1	0	P	PH
PVI5033RS	HVIC	MER	PVI	50	Photovoltaic Isolator	0	0	0		0 PH
PVI5033RS-T	HVIC	MER	PVI	750	Photovoltaic Isolator	0	0	0		0 PH
PVI5050N	HVIC	MER	PVI	50	Photovoltaic Isolator	0	0	0		0 PH
PVI5050NPBF	HVIC	MER	PVI	50	Photovoltaic Isolator	1	1	0	P	PH
PVI5050NS	HVIC	MER	PVI	50	Photovoltaic Isolator	0	0	0		0 PH
PVI5050NSPBF	HVIC	MER	PVI	50	Photovoltaic Isolator	1	1	0	P	PH
PVI5080N	HVIC	MER	PVI	50	Photovoltaic Isolator	0	0	0		0 PH
PVI5080NPBF	HVIC	MER	PVI	50	Photovoltaic Isolator	1	1	0	P	PH

PVI5080NS	HVIC	MER	PVI	50	Photovoltaic Isolator	0	0	0	0	PH
PVI5080NSPBF	HVIC	MER	PVI	50	Photovoltaic Isolator	1	1	0	P	PH
PVN012	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	0	P	PH
PVN012PBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	0	P	PH
PVN012APBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVN012ASPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVN012AS-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	1	P	PH
PVN012S	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	0	P	PH
PVN012SPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	0	P	PH
PVN012S-T	HVIC	MER	DIP6	750	Single-Pole Relay	0	0	0	P	PH
PVN012S-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	0	P	PH
PVN013	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVN013PBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVN013S	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVN013SPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVN013S-T	HVIC	MER	DIP6	750	Single-Pole Relay	0	0	1	P	PH
PVN013S-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	1	P	PH
PVO402AP	HVIC	MER	PCMCPA	50	Multiple Function Relay	0	0	0	0	PH
PVO402AP-T	HVIC	MER	PCMCPA	1,000	Multiple Function Relay	0	0	0	0	PH
PVR1300NPBF	HVIC	MER	PVR	25	Dual-Pole Relay	1	1	0	P	PH
PVR1300N	HVIC	MER	PVR	25	Dual-Pole Relay	0	0	0	P	PH
PVR1301N	HVIC	MER	PVR	25	Dual-Pole Relay	0	0	0	P	PH
PVR1301NPBF	HVIC	MER	PVR	25	Dual-Pole Relay	1	1	0	P	PH
PVR2300N	HVIC	MER	PVR	25	Dual-Pole Relay	0	0	0	P	PH
PVR2300NPBF	HVIC	MER	PVR	25	Dual-Pole Relay	1	1	0	P	PH
PVR3300N	HVIC	MER	PVR	25	Dual-Pole Relay	0	0	0	P	PH
PVR3300NPBF	HVIC	MER	PVR	25	Dual-Pole Relay	1	1	0	P	PH
PVR3301N	HVIC	MER	PVR	25	Dual-Pole Relay	0	0	0	P	PH
PVR3301NPBF	HVIC	MER	PVR	25	Dual-Pole Relay	1	1	0	P	PH
PVT212PBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVT212	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVT212SPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVT212S	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVT212S-T	HVIC	MER	DIP6	750	Single-Pole Relay	0	0	1	P	PH
PVT212S-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	1	P	PH
PVT312	HVIC	MER	DIP8	50	Single-Pole Relay	0	0	0	0	PH
PVT312PBF	HVIC	MER	DIP8	50	Single-Pole Relay	1	1	0	P	PH
PVT312L	HVIC	MER	DIP8	50	Single-Pole Relay	0	0	0	0	PH
PVT312LPBF	HVIC	MER	DIP8	50	Single-Pole Relay	1	1	0	P	PH
PVT312LS	HVIC	MER	DIP8	50	Single-Pole Relay	0	0	0	0	PH
PVT312LSPBF	HVIC	MER	DIP8	50	Single-Pole Relay	1	1	0	P	PH
PVT312LS-T	HVIC	MER	DIP8	750	Single-Pole Relay	0	0	0	0	PH

PVT312LS-TPBF	HVIC	MER	DIP8	750	Single-Pole Relay	1	1	0	P	PH
PVT312S	HVIC	MER	DIP8	50	Single-Pole Relay	0	0	0	P	PH
PVT312SPBF	HVIC	MER	DIP8	50	Single-Pole Relay	1	1	0	P	PH
PVT312S-TPBF	HVIC	MER	DIP8	750	Single-Pole Relay	1	1	0	P	PH
PVT312S-T	HVIC	MER	DIP8	750	Single-Pole Relay	0	0	0	P	PH
PVT322	HVIC	MER	DIP8	50	Dual-Pole Relay	0	0	0	P	PH
PVT322PBF	HVIC	MER	DIP8	50	Dual-Pole Relay	1	1	0	P	PH
PVT322A	HVIC	MER	DIP8	50	Dual-Pole Relay	0	0	1	P	PH
PVT322APBF	HVIC	MER	DIP8	50	Dual-Pole Relay	1	1	1	P	PH
PVT322AS	HVIC	MER	DIP8	50	Dual-Pole Relay	0	0	1	P	PH
PVT322AS-T	HVIC	MER	DIP8	750	Dual-Pole Relay	0	0	1	P	PH
PVT322S	HVIC	MER	DIP8	50	Dual-Pole Relay	0	0	0	P	PH
PVT322S-T	HVIC	MER	DIP8	750	Dual-Pole Relay	0	0	0	P	PH
PVT412	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	0	P	PH
PVT412PBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	0	P	PH
PVT412APBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVT412A	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVT412ASPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVT412AS	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVT412AS-T	HVIC	MER	DIP6	750	Single-Pole Relay	0	0	1	P	PH
PVT412AS-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	1	P	PH
PVT412L	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	0	P	PH
PVT412LPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	0	P	PH
PVT412LS	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	0	P	PH
PVT412LSPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	0	P	PH
PVT412LS-T	HVIC	MER	DIP6	750	Single-Pole Relay	0	0	0	P	PH
PVT412LS-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	0	P	PH
PVT412S	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	0	P	PH
PVT412SPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	0	P	PH
PVT412S-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	0	P	PH
PVT412S-T	HVIC	MER	DIP6	750	Single-Pole Relay	0	0	0	P	PH
PVT422	HVIC	MER	DIP8	50	Dual-Pole Relay	0	0	0	P	PH
PVT422PBF	HVIC	MER	DIP8	50	Dual-Pole Relay	1	1	0	P	PH
PVT422P	HVIC	MER	DIP8	50	Dual-Pole Relay	0	0	0	P	PH
PVT422P-T	HVIC	MER	DIP8	1,000	Dual-Pole Relay	0	0	0	P	PH
PVT422S	HVIC	MER	DIP8	50	Dual-Pole Relay	0	0	0	P	PH
PVT422S-T	HVIC	MER	DIP8	750	Dual-Pole Relay	0	0	0	P	PH
PVU414	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVU414PBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVU414S	HVIC	MER	DIP6	50	Single-Pole Relay	0	0	1	P	PH
PVU414SPBF	HVIC	MER	DIP6	50	Single-Pole Relay	1	1	1	P	PH
PVU414S-T	HVIC	MER	DIP6	750	Single-Pole Relay	0	0	1	P	PH

PVU414S-TPBF	HVIC	MER	DIP6	750	Single-Pole Relay	1	1	1	P	PH
PVX6012	HVIC	MER	DIP14	25	Single-Pole Relay	0	0	1	P	PH
PVX6012PBF	HVIC	MER	DIP14	25	Single-Pole Relay	1	1	1	P	PH
PVY116	HVIC	MER	SOP4	100	Single-Pole Relay	0	0	1	P	PH
PVY116PBF	HVIC	MER	SOP4	100	Single-Pole Relay	1	1	1	P	PH
PVY116-T	HVIC	MER	SOP4	1,500	Single-Pole Relay	0	0	1	P	PH
PVY116-TPBF	HVIC	MER	SOP4	1,500	Single-Pole Relay	1	1	1	P	PH
PVY117	HVIC	MER	SOP4	100	Single-Pole Relay	0	0	1	P	PH
PVY117PBF	HVIC	MER	SOP4	100	Single-Pole Relay	1	1	1	P	PH
PVY117-T	HVIC	MER	SOP4	1,500	Single-Pole Relay	0	0	1	P	PH
PVY117-TPBF	HVIC	MER	SOP4	1,500	Single-Pole Relay	1	1	1	P	PH
S1223	Discrete	IRCI Module	SOT-227	10	600V 55.000A SOT-227	0	0	0		0
S1240	Discrete	IRCI Module	TO244	10	600V 140.000A TO244 MODULES	0	0	0		0 IT
S1241	Discrete	IRCI Module	TO244	10	400V 240.000A TO244 MODULES	0	0	0		0 IT
S1242	Discrete	IRCI Module	TO244	10	400V 320.000A TO244 MODULES	0	0	0		0 IT
S1341	Discrete	IRCI Module	MTK	3	400V 9999.000A MTK MODULES	1	1	0		0
SI3443DVTRPBF	Discrete	Hexfet	TSOP6	3,000	-20V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	1	1	0		0 MA
SI3443DVTR	Discrete	Hexfet	TSOP6	3,000	-20V Single P-Channel HEXFET Power MOSFET in a TSOP-6 (Micro 6) package	0	0	0		0 MA
SI4410DYTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0		0 TH
SI4410DYPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0		0 TH
SI4410DYTR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0		0 TH
SI4410DY	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0		0 TH
SI4420DYTRPBF	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0		0 TH
SI4420DYPBF	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0		0 TH
SI4420DYTR	Discrete	Hexfet	SO8	4,000	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0		0 TH
SI4420DY	Discrete	Hexfet	SO8	95	30V Single N-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0		0 TH
SI4435DYTRPBF	Discrete	Hexfet	SO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0		0 TH
SI4435DYPBF	Discrete	Hexfet	SO8	95	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	1	1	0		0 TH
SI4435DYTR	Discrete	Hexfet	SO8	4,000	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0		0 TH

SI4435DY	Discrete	Hexfet	SO8	95	-30V Single P-Channel HEXFET Power MOSFET in a SO-8 package	0	0	0	0	TH
STPS1045BPBF	Discrete	Schottky	DDPAK	75	45V 10A Schottky Discrete Diode in a D-Pak package	1	1	0	0	CH
STPS1045BTRLPE	Discrete	Schottky	DDPAK	3,000	45V 10.000A D-PAK	1	1	0	0	CH
STPS1045BTRPBF	Discrete	Schottky	DDPAK	2,000	45V 10.000A D-PAK	1	1	0	0	CH
STPS1045BTRRPE	Discrete	Schottky	DDPAK	3,000	45V 10.000A D-PAK	1	1	0	0	CH
STPS1045BTRL	Discrete	Schottky	DDPAK	3,000	45V 10.000A D-PAK	0	0	0	0	CH
STPS1045BTRR	Discrete	Schottky	DDPAK	3,000	45V 10.000A D-PAK	0	0	0	0	CH
STPS1045B	Discrete	Schottky	DDPAK	75	45V 10A Schottky Discrete Diode in a D-Pak package	0	0	0	0	CH
STPS1045BTR	Discrete	Schottky	DDPAK	2,000	45V 10.000A D-PAK	0	0	0	0	CH
STPS1L30UPBF	Discrete	Schottky	SMB	3,000	30V 1A Schottky Discrete Diode in a SMB package	1	1	0	0	CH
STPS1L30U	Discrete	Schottky	SMB	3,000	30V 1A Schottky Discrete Diode in a SMB package	0	0	0	0	CH
STPS20L15DPBF	Discrete	Schottky	TO220	50	15V 20A Schottky Discrete Diode in a TO-220AC package	1	1	0	0	CH
STPS20L15D	Discrete	Schottky	TO220	50	15V 20A Schottky Discrete Diode in a TO-220AC package	0	0	0	0	CH
STPS20L15GPBF	Discrete	Schottky	D2PAK	50	15V 20A Schottky Discrete Diode in a D2-Pak package	1	1	0	0	ME
STPS20L15GTRLPE	Discrete	Schottky	D2PAK	800	15V 20.000A D2PAK	1	1	0	0	ME
STPS20L15GTRRPE	Discrete	Schottky	D2PAK	800	15V 20.000A D2PAK	1	1	0	0	ME
STPS20L15G	Discrete	Schottky	D2PAK	50	15V 20A Schottky Discrete Diode in a D2-Pak package	0	0	0	0	ME
STPS20L15GTRL	Discrete	Schottky	D2PAK	800	15V 20.000A D2PAK	0	0	0	0	ME
STPS20L15GTRR	Discrete	Schottky	D2PAK	800	15V 20.000A D2PAK	0	0	0	0	ME
STPS30L30CGPBF	Discrete	Schottky	D2PAK	50	30V 30A Schottky Common Cathode Diode in a D2-Pak package	1	1	0	0	ME
STPS30L30CGTRPE	Discrete	Schottky	D2PAK	800	30V 30.000A D2PAK	1	1	0	0	ME
STPS30L30CGTRPE	Discrete	Schottky	D2PAK	800	30V 30.000A D2PAK	1	1	0	0	ME
STPS30L30CGTRPE	Discrete	Schottky	D2PAK	800	30V 30.000A D2PAK	0	0	0	0	ME
STPS30L30CGTRPE	Discrete	Schottky	D2PAK	800	30V 30.000A D2PAK	0	0	0	0	ME
STPS30L30CG	Discrete	Schottky	D2PAK	50	30V 30A Schottky Common Cathode Diode in a D2-Pak package	0	0	0	0	ME
STPS30L30CTPBF	Discrete	Schottky	TO220	50	30V 30A Schottky Common Cathode Diode in a TO-220AB package	1	1	0	0	CH
STPS30L30CT	Discrete	Schottky	TO220	50	30V 30A Schottky Common Cathode Diode in a TO-220AB package	0	0	0	0	CH
STPS30L60CWBPBF	Discrete	Schottky	TO247	25	60V 30A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
STPS30L60CW	Discrete	Schottky	TO247	25	60V 30A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH

STPS40L15CTPBF	Discrete	Schottky	TO220	50	15V 40A Schottky Discrete Diode in a TO-220AB package	1	1	0	0	CH
STPS40L15CT	Discrete	Schottky	TO220	50	15V 40A Schottky Discrete Diode in a TO-220AB package	0	0	0	0	CH
STPS40L15CWBPB	Discrete	Schottky	TO247	25	15V 40A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
STPS40L15CW	Discrete	Schottky	TO247	25	15V 40A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH
STPS40L40CWBPB	Discrete	Schottky	TO247	25	40V 40A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
STPS40L40CW	Discrete	Schottky	TO247	25	40V 40A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH
STPS40L45CWBPB	Discrete	Schottky	TO247	25	45V 40A Schottky Discrete Diode in a TO-247AC package	1	1	0	0	CH
STPS40L45CW	Discrete	Schottky	TO247	25	45V 40A Schottky Discrete Diode in a TO-247AC package	0	0	0	0	CH
UFB120FA20P	Discrete	IRCI Module	SOT-227	10	200V 120.000A SOT-227	1	1	0	0	
UFB120FA20	Discrete	IRCI Module	SOT-227	10	200V 120A Ultrafast Doubler Diode in a SOT-227 package	0	0	0	0	CI
UFB120FA40P	Discrete	IRCI Module	SOT-227	10	400V 120.000A SOT-227	1	1	0	0	
UFB120FA40	Discrete	IRCI Module	SOT-227	10	400V 120A Ultrafast Doubler Diode in a SOT-227 package	0	0	0	0	CI
UFB200FA20P	Discrete	IRCI Module	SOT-227	10	200V 200.000A SOT-227	1	1	0	0	
UFB200FA20	Discrete	IRCI Module	SOT-227	10	200V 240A Ultrafast Doubler Diode in a SOT-227 package	0	0	0	0	CI
UFB200FA40P	Discrete	IRCI Module	SOT-227	10	400V 200.000A SOT-227	1	1	0	0	
UFB200FA40	Discrete	IRCI Module	SOT-227	10	400V 200A Ultrafast Doubler Diode in a SOT-227 package	0	0	0	0	CI
UFB60FA20P	Discrete	IRCI Module	SOT-227	10	200V 60.000A SOT-227	1	1	0	0	
UFB60FA20	Discrete	IRCI Module	SOT-227	10	200V 60A Ultrafast Doubler Diode in a SOT-227 package	0	0	0	0	CI
UFB60FA40P	Discrete	IRCI Module	SOT-227	10	400V 60.000A SOT-227	1	1	0	0	
UFB60FA40	Discrete	IRCI Module	SOT-227	10	400V 60A Ultrafast Doubler Diode in a SOT-227 package	0	0	0	0	CI
105PF40T	High Pow	HPG	DO-5 PL	100	400V 105A Std. Recovery Diode in a DO-5 package	1	0	0	0	ME
105PFR40T	High Pow	HPG	DO-5 PL	100	400V 105.000A DO4 - DO5	1	0	0	0	ME
10ETF02	High Pow	HPG	TO-220	50	200V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB
10ETF02PBF	High Pow	HPG	TO-220	50	600V 10.000A DIODE TO-220	1	1	0	0	ME
10ETF02S	High Pow	HPG	D2PAK	50	200V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
10ETF02SPBF	High Pow	HPG	D2PAK	50	200V 10.000A DIODE D2PAK	1	1	0	0	ME
10ETF02STRLPBF	High Pow	HPG	D2PAK	800	200V 10.000A DIODE D2PAK	1	1	0	0	ME
10ETF04	High Pow	HPG	TO-220	50	400V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB

10ETF04FP	High Pow	HPG	FULLPAK	50	400V Fast Recovery Diode in a TO-220 FullPak package	0	0	0	0	GB
10ETF04PBF	High Pow	HPG	TO-220	50	600V 10.000A DIODE TO-220	1	1	0	0	ME
10ETF04S	High Pow	HPG	D2PAK	50	400V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
10ETF04SPBF	High Pow	HPG	D2PAK	50	400V 10.000A DIODE D2PAK	1	1	0	0	ME
10ETF04STRL	High Pow	HPG	D2PAK	50	400V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
10ETF06	High Pow	HPG	TO-220	50	600V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB
10ETF06FP	High Pow	HPG	FULLPAK	50	600V Fast Recovery Diode in a TO-220 FullPak package	0	0	0	0	ME
10ETF06FPPBF	High Pow	HPG	FULLPAK	50	600V Fast Recovery Diode in a TO-220 FullPak package	1	1	0	0	ME
10ETF06PBF	High Pow	HPG	TO-220	50	600V Fast Recovery Diode in a TO-220AC package	1	1	0	0	ME
10ETF06S	High Pow	HPG	D2PAK	50	600V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
10ETF06SPBF	High Pow	HPG	D2PAK	50	600V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
10ETF06STRL	High Pow	HPG	D2PAK	50	600V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
10ETF06STRLPBF	High Pow	HPG	D2PAK	800	600V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
10ETF06STRRPBF	High Pow	HPG	D2PAK	800	600V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
10ETF10	High Pow	HPG	TO-220	50	1000V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB
10ETF10FP	High Pow	HPG	FULLPAK	50	1000V Fast Recovery Diode in a TO-220 FullPak package	0	0	0	0	ME
10ETF10FPPBF	High Pow	HPG	FULLPAK	50	1000V 10.000A DIODE FULLPAK-220	1	1	0	0	ME
10ETF10PBF	High Pow	HPG	TO-220	50	1000V Fast Recovery Diode in a TO-220AC package	1	1	0	0	ME
10ETF10S	High Pow	HPG	D2PAK	50	1000V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
10ETF10SPBF	High Pow	HPG	D2PAK	50	1000V 10.000A DIODE D2PAK	1	1	0	0	ME
10ETF10STRL	High Pow	HPG	D2PAK	800	1000V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
10ETF10STRLPBF	High Pow	HPG	D2PAK	800	1000V 10.000A DIODE D2PAK	1	1	0	0	ME
10ETF10STRR	High Pow	HPG	D2PAK	50	1000V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
10ETF12	High Pow	HPG	TO-220	50	1200V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB
10ETF12FP	High Pow	HPG	FULLPAK	50	1200V Fast Recovery Diode in a TO-220 FullPak package	0	0	0	0	ME
10ETF12FPPBF	High Pow	HPG	FULLPAK	50	1200V Fast Recovery Diode in a TO-220 FullPak package	1	1	0	0	ME
10ETF12PBF	High Pow	HPG	TO-220	50	1200V Fast Recovery Diode in a TO-220AC package	1	1	0	0	ME
10ETF12S	High Pow	HPG	D2PAK	50	1200V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
10ETF12SPBF	High Pow	HPG	D2PAK	50	1200V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
10ETF12STRLPBF	High Pow	HPG	D2PAK	800	1200V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
10ETF12STRRPBF	High Pow	HPG	D2PAK	800	1200V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME

10ETS08	High Pow	HPG	TO-220	50	800V 10A Std. Recovery Diode in a TO-220AC (2-Pin)package	0	0	0	0	GB
10ETS08FP	High Pow	HPG	FULLPAK	50	800V 10A Std. Recovery Diode in a TO-220AC Full-Pak (2-Pin)package	0	0	0	0	GB
10ETS08FPPBF	High Pow	HPG	FULLPAK	50	800V 10A Std. Recovery Diode in a TO-220AC Full-Pak (2-Pin)package	1	1	0	0	ME
10ETS08PBF	High Pow	HPG	TO-220	50	800V 10.000A DIODE D2PAK	1	1	0	0	ME
10ETS08S	High Pow	HPG	D2PAK	50	800V 10A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
10ETS08SPBF	High Pow	HPG	D2PAK	50	800V 10A Std. Recovery Diode in a D2-Pakpackage	1	1	0	0	ME
10ETS08STRL	High Pow	HPG	D2PAK	800	800V 10A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
10ETS08STRLPBF	High Pow	HPG	D2PAK	800	800V 10.000A DIODE D2PAK	1	1	0	0	ME
10ETS08STRR	High Pow	HPG	D2PAK	800	800V 10A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
10ETS08STRRPBF	High Pow	HPG	D2PAK	800	800V 10.000A DIODE D2PAK	1	1	0	0	ME
10ETS10	High Pow	HPG	TO-220	50	1200V 10.000A DIODE TO-220	0	0	0	0	ME
10ETS10S	High Pow	HPG	D2PAK	50	1000V 10.000A DIODE D2PAK	0	0	0	0	ME
10ETS12	High Pow	HPG	TO-220	50	1200V 10A Std. Recovery Diode in a TO-220AC (2-Pin)package	0	0	0	0	GB
10ETS12FP	High Pow	HPG	FULLPAK	50	1200V 10A Std. Recovery Diode in a TO-220AC Full-Pak (2-Pin)package	0	0	0	0	GB
10ETS12FPPBF	High Pow	HPG	FULLPAK	50	1200V 10A Std. Recovery Diode in a TO-220AC Full-Pak (2-Pin)package	1	1	0	0	ME
10ETS12PBF	High Pow	HPG	TO-220	50	1200V 10A Std. Recovery Diode in a TO-220AC (2-Pin)package	1	1	0	0	ME
10ETS12S	High Pow	HPG	D2PAK	50	1200V 10A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
10ETS12STRL	High Pow	HPG	D2PAK	800	1200V 10A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
10ETS12STRLPBF	High Pow	HPG	D2PAK	800	1200V 10A Std. Recovery Diode in a D2-Pakpackage	1	1	0	0	ME
10ETS12STRR	High Pow	HPG	D2PAK	800	1200V 10A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
10ETS12STRRPBF	High Pow	HPG	D2PAK	800	1200V 10A Std. Recovery Diode in a D2-Pakpackage	1	1	0	0	ME
10RIA10	High Pow	HPG	TO-48	100	100V 10A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
10RIA100	High Pow	HPG	TO-48	100	1000V 10A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
10RIA120	High Pow	HPG	TO-48	100	1200V 10A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
10RIA20	High Pow	HPG	TO-48	100	200V 10A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI

10RIA40	High Pow	HPG	TO-48	100	400V 10A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
10RIA60	High Pow	HPG	TO-48	100	600V 10A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
10RIA80	High Pow	HPG	TO-48	100	800V 10A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
10TTS08	High Pow	HPG	TO-220	50	800V 6.5A Phase Control SCR in a TO-220 package	0	0	0	0	GB
10TTS08PBF	High Pow	HPG	TO-220	50	800V 12.000A THYRISTOR TO-220	1	1	0	0	ME
10TTS08S	High Pow	HPG	D2PAK	50	800V 6.5A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
10TTS08SPBF	High Pow	HPG	D2PAK	50	800V 10.000A THYRISTOR D2PAK	1	1	0	0	ME
10TTS08STRL	High Pow	HPG	D2PAK	800	800V 6.5A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
10TTS08STRLPBF	High Pow	HPG	D2PAK	800	800V 10.000A THYRISTOR D2PAK	1	1	0	0	ME
10TTS08STRR	High Pow	HPG	D2PAK	800	800V 6.5A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
110RK1120	High Pow	HPG	TO-83/TO-94C	25	1200V 110A Phase Control SCR in a TO-209AC (TO-94C) package	1	0	0	0	CI
110RK140	High Pow	HPG	TO-83/TO-94C	25	400V 110A Phase Control SCR in a TO-209AC (TO-94C) package	1	0	0	0	CI
110RK180	High Pow	HPG	TO-83/TO-94C	25	800V 110A Phase Control SCR in a TO-209AC (TO-94C) package	1	0	0	0	CI
111RK1120	High Pow	HPG	TO-83/TO-94C	25	1200V 110.000A STUD SQUARE JUNCTION	1	0	0	0	CI
12F10	High Pow	HPG	DO-4	100	100V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12F100	High Pow	HPG	DO-4	100	1000V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12F120	High Pow	HPG	DO-4	100	1200V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12F20	High Pow	HPG	DO-4	100	200V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12F40	High Pow	HPG	DO-4	100	400V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12F60	High Pow	HPG	DO-4	100	600V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12F60M	High Pow	HPG	DO-4	100	600V 12.000A DO4 - DO5	1	1	0	0	ME
12F80	High Pow	HPG	DO-4	100	800V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12FL100S05	High Pow	HPG	DO-4	100	1000V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI

12FL10S02	High Pow	HPG	DO-4	100	100V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
12FL10S05	High Pow	HPG	DO-4	100	100V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
12FL20S02	High Pow	HPG	DO-4	100	200V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
12FL20S05	High Pow	HPG	DO-4	100	200V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
12FL40S02	High Pow	HPG	DO-4	100	400V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
12FL40S05	High Pow	HPG	DO-4	100	400V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
12FL60S02	High Pow	HPG	DO-4	100	600V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
12FL60S05	High Pow	HPG	DO-4	100	600V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
12FL80S05	High Pow	HPG	DO-4	100	800V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
12FLR100S05	High Pow	HPG	DO-4	100	1000V 12.000A DO4 - DO5	1	1	0	0	CI
12FLR10S02	High Pow	HPG	DO-4	100	100V 12.000A DO4 - DO5	1	1	0	0	CI
12FLR20S02	High Pow	HPG	DO-4	100	200V 12.000A DO4 - DO5	1	1	0	0	CI
12FLR40S02	High Pow	HPG	DO-4	100	400V 12.000A DO4 - DO5	1	1	0	0	CI
12FLR40S05	High Pow	HPG	DO-4	100	400V 12.000A DO4 - DO5	1	1	0	0	CI
12FLR60S02	High Pow	HPG	DO-4	100	600V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
12FLR60S05	High Pow	HPG	DO-4	100	600V 12.000A DO4 - DO5	1	1	0	0	CI
12FLR80S05	High Pow	HPG	DO-4	100	800V 12.000A DO4 - DO5	1	1	0	0	CI
12FR10	High Pow	HPG	DO-4	100	100V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12FR100	High Pow	HPG	DO-4	100	1000V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12FR120	High Pow	HPG	DO-4	100	1200V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12FR20	High Pow	HPG	DO-4	100	200V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12FR40	High Pow	HPG	DO-4	100	400V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12FR60	High Pow	HPG	DO-4	100	600V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12FR80	High Pow	HPG	DO-4	100	800V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
12TTS08	High Pow	HPG	TO-220	50	800V 8A Phase Control SCR in a TO-220 package	0	0	0	0	GB

12TTS08PBF	High Pow	HPG	TO-220	50	800V 8A Phase Control SCR in a TO-220 package	1	1	0	0	ME
12TTS08S	High Pow	HPG	D2PAK	50	800V 12.000A THYRISTOR D2PAK	0	0	0	0	GB
12TTS08SPBF	High Pow	HPG	D2PAK	50	800V 12.000A THYRISTOR D2PAK	1	1	0	0	ME
12TTS08STRL	High Pow	HPG	TO-220	800	800V 12.000A THYRISTOR TO-220	0	0	0	0	GB
12TTS08STRLPBF	High Pow	HPG	TO-220	800	800V 12.000A THYRISTOR TO-220	1	1	0	0	ME
12TTS08STRR	High Pow	HPG	TO-220	800	800V 12.000A THYRISTOR TO-220	0	0	0	0	GB
12TTS08STRRPBF	High Pow	HPG	TO-220	800	800V 12.000A THYRISTOR TO-220	1	1	0	0	ME
150K10A	High Pow	HPG	DO-8/DC	25	100V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	ME
150K20A	High Pow	HPG	DO-8/DC	25	200V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	ME
150K30A	High Pow	HPG	DO-8/DC	25	300V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	ME
150K40A	High Pow	HPG	DO-8/DC	25	400V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	ME
150K60A	High Pow	HPG	DO-8/DC	25	600V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	ME
150KR10A	High Pow	HPG	DO-8/DC	25	100V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	ME
150KR20A	High Pow	HPG	DO-8/DC	25	200V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	ME
150KR30A	High Pow	HPG	DO-8/DC	25	300V 150.000A ALLOY DIODES	1	1	0	0	ME
150KR40A	High Pow	HPG	DO-8/DC	25	400V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	ME
150KR60A	High Pow	HPG	DO-8/DC	25	600V 150.000A ALLOY DIODES	1	1	0	0	ME
150KS10	High Pow	HPG	DO-8/DC	25	100V 150A Std. Recovery Diode in a B-42package	1	1	0	0	ME
150KS20	High Pow	HPG	DO-8/DC	25	200V 150A Std. Recovery Diode in a B-42package	1	1	0	0	ME
150KS30	High Pow	HPG	DO-8/DC	25	300V 150.000A ALLOY DIODES	1	1	0	0	ME
150KS40	High Pow	HPG	DO-8/DC	25	400V 150A Std. Recovery Diode in a B-42package	1	1	0	0	ME
150KS60	High Pow	HPG	DO-8/DC	25	600V 150A Std. Recovery Diode in a B-42package	1	1	0	0	ME
150KSR10	High Pow	HPG	DO-8/DC	25	100V 150.000A ALLOY DIODES	1	1	0	0	ME
150KSR20	High Pow	HPG	DO-8/DC	25	200V 150A Std. Recovery Diode in a B-42package	1	1	0	0	ME
150KSR30	High Pow	HPG	DO-8/DC	25	300V 150.000A ALLOY DIODES	1	1	0	0	ME
150KSR40	High Pow	HPG	DO-8/DC	25	400V 150.000A ALLOY DIODES	1	1	0	0	ME
150KSR60	High Pow	HPG	DO-8/DC	25	600V 150.000A ALLOY DIODES	1	1	0	0	ME
150U100D	High Pow	HPG	DO-8/DC	25	1000V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	CI
150U100DL	High Pow	HPG	DO-8/DC	25	1000V 150.000A STUD ROUND JUNCTION	1	1	0	0	CI
150U120D	High Pow	HPG	DO-8/DC	25	1200V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	CI
150U120DL	High Pow	HPG	DO-8/DC	25	1200V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	CI

150U60D	High Pow	HPG	DO-8/DC	25	600V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	CI
150U80D	High Pow	HPG	DO-8/DC	25	800V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	CI
150U80DL	High Pow	HPG	DO-8/DC	25	800V 150.000A STUD ROUND JUNCTION	1	1	0	0	CI
150UR100D	High Pow	HPG	DO-8/DC	25	1000V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	CI
150UR100DL	High Pow	HPG	DO-8/DC	25	1000V 150.000A STUD ROUND JUNCTION	1	1	0	0	CI
150UR120D	High Pow	HPG	DO-8/DC	25	1200V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	CI
150UR120DL	High Pow	HPG	DO-8/DC	25	1200V 150.000A STUD ROUND JUNCTION	1	1	0	0	CI
150UR60D	High Pow	HPG	DO-8/DC	25	600V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	CI
150UR80D	High Pow	HPG	DO-8/DC	25	800V 150A Std. Recovery Diode in a DO-205AA (DO-8)package	1	1	0	0	CI
150UR80DL	High Pow	HPG	DO-8/DC	25	800V 150.000A STUD ROUND JUNCTION	1	1	0	0	CI
16F10	High Pow	HPG	DO-4	100	100V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16F100	High Pow	HPG	DO-4	100	1000V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16F120	High Pow	HPG	DO-4	100	1200V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16F20	High Pow	HPG	DO-4	100	200V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16F40	High Pow	HPG	DO-4	100	400V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16F60	High Pow	HPG	DO-4	100	600V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16F80	High Pow	HPG	DO-4	100	800V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FL100S05	High Pow	HPG	DO-4	100	1000V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FL10S02	High Pow	HPG	DO-4	100	100V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FL20S02	High Pow	HPG	DO-4	100	200V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FL20S05	High Pow	HPG	DO-4	100	200V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FL40S02	High Pow	HPG	DO-4	100	400V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FL40S05	High Pow	HPG	DO-4	100	400V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI

16FL60S02	High Pow	HPG	DO-4	100	600V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
16FL60S05	High Pow	HPG	DO-4	100	600V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
16FL80S05	High Pow	HPG	DO-4	100	800V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
16FLR100S05	High Pow	HPG	DO-4	100	1000V 16.000A DO4 - DO5	1	1	0	0	CI
16FLR10S02	High Pow	HPG	DO-4	100	100V 16.000A DO4 - DO5	1	1	0	0	CI
16FLR20S02	High Pow	HPG	DO-4	100	200V 16.000A DO4 - DO5	1	1	0	0	CI
16FLR20S05	High Pow	HPG	DO-4	100	200V 16.000A DO4 - DO5	1	1	0	0	CI
16FLR40S02	High Pow	HPG	DO-4	100	400V 16.000A DO4 - DO5	1	1	0	0	CI
16FLR40S05	High Pow	HPG	DO-4	100	400V 16.000A DO4 - DO5	1	1	0	0	CI
16FLR60S02	High Pow	HPG	DO-4	100	600V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
16FLR60S05	High Pow	HPG	DO-4	100	600V 16.000A DO4 - DO5	1	1	0	0	CI
16FLR80S05	High Pow	HPG	DO-4	100	800V 16.000A DO4 - DO5	1	1	0	0	CI
16FR10	High Pow	HPG	DO-4	100	100V 16.000A DO4 - DO5	1	1	0	0	CI
16FR100	High Pow	HPG	DO-4	100	1000V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FR120	High Pow	HPG	DO-4	100	1200V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FR20	High Pow	HPG	DO-4	100	200V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FR40	High Pow	HPG	DO-4	100	400V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FR60	High Pow	HPG	DO-4	100	600V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16FR80	High Pow	HPG	DO-4	100	800V 16A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
16RIA10	High Pow	HPG	TO-48	100	100V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
16RIA100	High Pow	HPG	TO-48	100	1000V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
16RIA120	High Pow	HPG	TO-48	100	1200V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
16RIA20	High Pow	HPG	TO-48	100	200V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
16RIA40	High Pow	HPG	TO-48	100	400V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
16RIA60	High Pow	HPG	TO-48	100	600V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI

16RIA80	High Pow	HPG	TO-48	100	800V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
16TTS08	High Pow	HPG	TO-220	50	800V 10A Phase Control SCR in a TO-220 package	0	0	0	0	GB
16TTS08FP	High Pow	HPG	FULLPAK	50	800V 10A Phase Control SCR in a TO-220 Full-Pak package	0	0	0	0	GB
16TTS08FPPBF	High Pow	HPG	FULLPAK	50	800V 16.000A THYRISTOR FULLPAK-220	1	1	0	0	ME
16TTS08PBF	High Pow	HPG	TO-220	50	800V 16.000A THYRISTOR TO-220	1	1	0	0	ME
16TTS08S	High Pow	HPG	D2PAK	50	800V 10A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
16TTS08SPBF	High Pow	HPG	D2PAK	50	800V 16.000A THYRISTOR D2PAK	1	1	0	0	ME
16TTS08STRL	High Pow	HPG	D2PAK	800	800V 10A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
16TTS08STRR	High Pow	HPG	D2PAK	800	800V 10A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
16TTS08STRRPBF	High Pow	HPG	D2PAK	800	800V 16.000A THYRISTOR D2PAK	1	1	0	0	ME
16TTS12	High Pow	HPG	TO-220	50	1200V 10A Phase Control SCR in a TO-220 package	0	0	0	0	GB
16TTS12FP	High Pow	HPG	FULLPAK	50	1200V 10A Phase Control SCR in a TO-220 Full-Pak package	0	0	0	0	GB
16TTS12FPPBF	High Pow	HPG	FULLPAK	50	1200V 16.000A THYRISTOR FULLPAK-220	1	1	0	0	ME
16TTS12PBF	High Pow	HPG	TO-220	50	1200V 16.000A THYRISTOR TO-220	1	1	0	0	ME
16TTS12S	High Pow	HPG	D2PAK	50	1200V 10A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
16TTS12SPBF	High Pow	HPG	D2PAK	50	1200V 16.000A THYRISTOR D2PAK	1	1	0	0	ME
16TTS12STRL	High Pow	HPG	D2PAK	800	1200V 10A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
16TTS12STRLPBF	High Pow	HPG	D2PAK	800	1200V 16.000A THYRISTOR D2PAK	1	1	0	0	ME
16TTS12STRR	High Pow	HPG	D2PAK	800	1200V 10A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
180RKI100	High Pow	HPG	TO-93	12	1000V 180A Phase Control SCR in a TO-209AB (TO-93) package	1	0	0	0	CI
180RKI40	High Pow	HPG	TO-93	12	400V 180A Phase Control SCR in a TO-209AB (TO-93) package	1	0	0	0	CI
180RKI80	High Pow	HPG	TO-93	12	800V 180A Phase Control SCR in a TO-209AB (TO-93) package	1	0	0	0	CI
1KAB05E	High Pow	HPG	1KAB	500	50V Bridge in a D-38 package	1	1	0	0	SL
1KAB100E	High Pow	HPG	1KAB	500	1000V Bridge in a D-38 package	1	1	0	0	SL
1KAB10E	High Pow	HPG	1KAB	500	100V Bridge in a D-38 package	1	1	0	0	SL
1KAB20E	High Pow	HPG	1KAB	500	200V Bridge in a D-38 package	1	1	0	0	SL
1KAB40E	High Pow	HPG	1KAB	500	400V Bridge in a D-38 package	1	1	0	0	SL
1KAB60E	High Pow	HPG	1KAB	500	600V Bridge in a D-38 package	1	1	0	0	SL
1KAB80E	High Pow	HPG	1KAB	500	800V Bridge in a D-38 package	1	1	0	0	SL
1N1183	High Pow	HPG	DO-5	100	50V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI

1N1183A	High Pow	HPG	DO-5	100	50V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1183R	High Pow	HPG	DO-5	100	50V 35.000A DO4 - DO5	1	1	0	0	CI
1N1183RA	High Pow	HPG	DO-5	100	50V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1184	High Pow	HPG	DO-5	100	100V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1184A	High Pow	HPG	DO-5	100	100V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1184R	High Pow	HPG	DO-5	100	100V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1184RA	High Pow	HPG	DO-5	100	100V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1185	High Pow	HPG	DO-5	100	150V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1185A	High Pow	HPG	DO-5	100	150V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1185R	High Pow	HPG	DO-5	100	150V 35.000A DO4 - DO5	1	1	0	0	CI
1N1186	High Pow	HPG	DO-5	100	200V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1186A	High Pow	HPG	DO-5	100	200V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1186R	High Pow	HPG	DO-5	100	200V 35.000A DO4 - DO5	1	1	0	0	CI
1N1186RA	High Pow	HPG	DO-5	100	200V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1187	High Pow	HPG	DO-5	100	300V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1187A	High Pow	HPG	DO-5	100	300V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1187R	High Pow	HPG	DO-5	100	300V 35.000A DO4 - DO5	1	1	0	0	CI
1N1187RA	High Pow	HPG	DO-5	100	300V 60.000A DO4 - DO5	1	1	0	0	CI
1N1188	High Pow	HPG	DO-5	100	400V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1188A	High Pow	HPG	DO-5	100	400V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1188R	High Pow	HPG	DO-5	100	400V 35.000A DO4 - DO5	1	1	0	0	CI
1N1188RA	High Pow	HPG	DO-5	100	400V 60.000A DO4 - DO5	1	1	0	0	CI
1N1189	High Pow	HPG	DO-5	100	500V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1189A	High Pow	HPG	DO-5	100	500V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1189R	High Pow	HPG	DO-5	100	600V 40.000A DO4 - DO5	1	1	0	0	CI

1N1189RA	High Pow	HPG	DO-5	100	500V 60.000A DO4 - DO5	1	1	0	0	CI
1N1190	High Pow	HPG	DO-5	100	600V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1190A	High Pow	HPG	DO-5	100	600V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N1190R	High Pow	HPG	DO-5	100	600V 35.000A DO4 - DO5	1	1	0	0	CI
1N1190RA	High Pow	HPG	DO-5	100	600V 60.000A DO4 - DO5	1	1	0	0	CI
1N1199A	High Pow	HPG	DO-4	100	50V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N1199RA	High Pow	HPG	DO-4	100	50V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N1200A	High Pow	HPG	DO-4	100	100V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N1200RA	High Pow	HPG	DO-4	100	100V 12.000A DO4 - DO5	1	1	0	0	CI
1N1201A	High Pow	HPG	DO-4	100	150V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N1201RA	High Pow	HPG	DO-4	100	150V 12.000A DO4 - DO5	1	1	0	0	CI
1N1202A	High Pow	HPG	DO-4	100	200V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N1202RA	High Pow	HPG	DO-4	100	200V 12.000A DO4 - DO5	1	1	0	0	CI
1N1203A	High Pow	HPG	DO-4	100	300V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N1203RA	High Pow	HPG	DO-4	100	300V 12.000A DO4 - DO5	1	1	0	0	CI
1N1204A	High Pow	HPG	DO-4	100	400V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N1204RA	High Pow	HPG	DO-4	100	400V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N1205A	High Pow	HPG	DO-4	100	500V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N1206A	High Pow	HPG	DO-4	100	600V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N1206RA	High Pow	HPG	DO-4	100	600V 12.000A DO4 - DO5	1	1	0	0	CI
1N2128A	High Pow	HPG	DO-5	100	50V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N2128RA	High Pow	HPG	DO-5	100	50V 60.000A DO4 - DO5	1	1	0	0	CI
1N2129A	High Pow	HPG	DO-5	100	100V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N2129RA	High Pow	HPG	DO-5	100	100V 60.000A DO4 - DO5	1	1	0	0	CI
1N2130A	High Pow	HPG	DO-5	100	150V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N2130RA	High Pow	HPG	DO-5	100	150V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI

1N2131A	High Pow	HPG	DO-5	100	200V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N2131RA	High Pow	HPG	DO-5	100	200V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N2133A	High Pow	HPG	DO-5	100	300V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N2133RA	High Pow	HPG	DO-5	100	300V 60.000A DO4 - DO5	1	1	0	0	CI
1N2135A	High Pow	HPG	DO-5	100	400V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N2135RA	High Pow	HPG	DO-5	100	400V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N2137A	High Pow	HPG	DO-5	100	500V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N2138A	High Pow	HPG	DO-5	100	600V 60A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N2138RA	High Pow	HPG	DO-5	100	600V 60.000A DO4 - DO5	1	1	0	0	CI
1N3208	High Pow	HPG	DO-5	100	50V 15A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3208R	High Pow	HPG	DO-5	100	50V 15.000A DO4 - DO5	1	1	0	0	CI
1N3209	High Pow	HPG	DO-5	100	100V 15A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3209R	High Pow	HPG	DO-5	100	100V 40.000A DO4 - DO5	1	1	0	0	CI
1N3210	High Pow	HPG	DO-5	100	200V 15A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3210R	High Pow	HPG	DO-5	100	200V 15.000A DO4 - DO5	1	1	0	0	CI
1N3211	High Pow	HPG	DO-5	100	300V 15A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3211R	High Pow	HPG	DO-5	100	300V 15A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3212	High Pow	HPG	DO-5	100	400V 15A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3212R	High Pow	HPG	DO-5	100	400V 15.000A DO4 - DO5	1	1	0	0	CI
1N3213	High Pow	HPG	DO-5	100	500V 15A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3214	High Pow	HPG	DO-5	100	600V 15A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3214R	High Pow	HPG	DO-5	100	600V 15A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3290	High Pow	HPG	DO-8/DC	25	300V 100.000A ALLOY DIODES	1	1	0	0	ME
1N3290R	High Pow	HPG	DO-8/DC	25	300V 150.000A ALLOY DIODES	1	1	0	0	ME
1N3670A	High Pow	HPG	DO-4	100	700V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI

1N3671A	High Pow	HPG	DO-4	100	800V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N3671RA	High Pow	HPG	DO-4	100	800V 12.000A DO4 - DO5	1	1	0	0	CI
1N3672A	High Pow	HPG	DO-4	100	900V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N3673A	High Pow	HPG	DO-4	100	1000V 12A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
1N3673RA	High Pow	HPG	DO-4	100	1000V 12.000A DO4 - DO5	1	1	0	0	CI
1N3765	High Pow	HPG	DO-5	100	700V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3766	High Pow	HPG	DO-5	100	800V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3766R	High Pow	HPG	DO-5	100	800V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3767	High Pow	HPG	DO-5	100	900V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3768	High Pow	HPG	DO-5	100	1000V 35A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
1N3768R	High Pow	HPG	DO-5	100	1000V 35.000A DO4 - DO5	1	1	0	0	CI
1N3879	High Pow	HPG	DO-4	100	50V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3879R	High Pow	HPG	DO-4	100	50V 12.000A DO4 - DO5	1	1	0	0	CI
1N3880	High Pow	HPG	DO-4	100	100V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3880R	High Pow	HPG	DO-4	100	50V 12.000A DO4 - DO5	1	1	0	0	CI
1N3881	High Pow	HPG	DO-4	100	200V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3881R	High Pow	HPG	DO-4	100	200V 12.000A DO4 - DO5	1	1	0	0	CI
1N3882	High Pow	HPG	DO-4	100	300V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3882R	High Pow	HPG	DO-4	100	300V 6.000A DO4 - DO5	1	1	0	0	CI
1N3883	High Pow	HPG	DO-4	100	400V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3889	High Pow	HPG	DO-4	100	50V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3890	High Pow	HPG	DO-4	100	100V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3890R	High Pow	HPG	DO-4	100	100V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3891	High Pow	HPG	DO-4	100	200V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI

1N3891R	High Pow	HPG	DO-4	100	200V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3892	High Pow	HPG	DO-4	100	300V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3892R	High Pow	HPG	DO-4	100	300V 12.000A DO4 - DO5	1	1	0	0	CI
1N3893	High Pow	HPG	DO-4	100	400V Fast Recovery Diode in a DO-203AA (DO-4) package	1	1	0	0	CI
1N3893R	High Pow	HPG	DO-4	100	400V 12.000A DO4 - DO5	1	1	0	0	CI
200HF40PVL1	High Pow	HPG	DO-9	25	400V 200A Std. Recovery Diode in a DO-205AC (DO-30) package	1	1	0	0	CH
200HF40PVL2	High Pow	HPG	DO-9	25	400V 200A Std. Recovery Diode in a DO-205AC (DO-30) package	1	1	0	0	CH
200HF40WVL1	High Pow	HPG	DO-9	25	400V 200.000A STUD SQUARE JUNCTION	1	1	0	0	CH
200HF60PVL1	High Pow	HPG	DO-9	25	600V 200A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
200HF60PVL2	High Pow	HPG	DO-9	25	600V 200A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
200HF60WVL1	High Pow	HPG	DO-9	25	600V 200.000A STUD SQUARE JUNCTION	1	1	0	0	CH
200HFR40PVL1	High Pow	HPG	DO-9	25	400V 200.000A STUD SQUARE JUNCTION	1	1	0	0	CH
200HFR40PVL2	High Pow	HPG	DO-9	25	400V 200.000A STUD SQUARE JUNCTION	1	1	0	0	CH
200HFR40WVL1	High Pow	HPG	DO-9	25	400V 200.000A STUD SQUARE JUNCTION	1	1	0	0	CH
200HFR60PVL1	High Pow	HPG	DO-9	25	600V 200.000A STUD SQUARE JUNCTION	1	1	0	0	CH
200HFR60PVL2	High Pow	HPG	DO-9	25	600V 200.000A STUD SQUARE JUNCTION	1	1	0	0	CH
200HFR60WVL1	High Pow	HPG	DO-9	25	600V 200.000A STUD SQUARE JUNCTION	1	1	0	0	CH
20ETF02	High Pow	HPG	TO-220	50	200V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB
20ETF02FP	High Pow	HPG	FULLPAK	50	200V Fast Recovery Diode in a TO-220 FullPak package	0	0	0	0	GB
20ETF02FPPBF	High Pow	HPG	FULLPAK	50	200V 20.000A DIODE FULLPAK-220	1	1	0	0	ME
20ETF02PBF	High Pow	HPG	TO-220	50	200V 20.000A DIODE TO-220	1	1	0	0	ME
20ETF02S	High Pow	HPG	D2PAK	50	200V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF02SPBF	High Pow	HPG	D2PAK	50	200V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETF02STRL	High Pow	HPG	D2PAK	800	200V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF02STRLPBF	High Pow	HPG	D2PAK	800	200V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETF02STRR	High Pow	HPG	D2PAK	800	200V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF02STRRPBF	High Pow	HPG	D2PAK	800	200V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETF04	High Pow	HPG	TO-220	50	400V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB
20ETF04FP	High Pow	HPG	FULLPAK	50	400V Fast Recovery Diode in a TO-220 FullPak package	0	0	0	0	GB
20ETF04FPPBF	High Pow	HPG	FULLPAK	50	400V 20.000A DIODE FULLPAK-220	1	1	0	0	ME
20ETF04PBF	High Pow	HPG	TO-220	50	400V 20.000A DIODE TO-220	1	1	0	0	ME

20ETF04S	High Pow	HPG	D2PAK	50	400V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF04SPBF	High Pow	HPG	D2PAK	50	400V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETF04STRL	High Pow	HPG	D2PAK	800	400V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF04STRLPBF	High Pow	HPG	D2PAK	800	400V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETF06	High Pow	HPG	TO-220	50	600V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB
20ETF06FP	High Pow	HPG	FULLPAK	50	600V Fast Recovery Diode in a TO-220 FullPak package	0	0	0	0	GB
20ETF06FPPBF	High Pow	HPG	FULLPAK	50	600V Fast Recovery Diode in a TO-220 FullPak package	1	1	0	0	ME
20ETF06PBF	High Pow	HPG	TO-220	50	600V Fast Recovery Diode in a TO-220AC package	1	1	0	0	ME
20ETF06S	High Pow	HPG	D2PAK	50	600V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF06SPBF	High Pow	HPG	D2PAK	50	600V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
20ETF06STRL	High Pow	HPG	D2PAK	800	600V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF06STRLPBF	High Pow	HPG	D2PAK	800	600V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
20ETF06STRR	High Pow	HPG	D2PAK	800	600V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF06STRRPBF	High Pow	HPG	D2PAK	800	600V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
20ETF08	High Pow	HPG	TO-220	50	800V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB
20ETF08PBF	High Pow	HPG	TO-220	50	800V Fast Recovery Diode in a TO-220AC package	1	1	0	0	ME
20ETF08S	High Pow	HPG	D2PAK	50	800V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF08SPBF	High Pow	HPG	D2PAK	50	800V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETF08STRL	High Pow	HPG	D2PAK	800	800V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF08STRR	High Pow	HPG	D2PAK	800	800V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF10	High Pow	HPG	TO-220	50	1000V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB
20ETF10PBF	High Pow	HPG	TO-220	50	1000V Fast Recovery Diode in a TO-220AC package	1	1	0	0	ME
20ETF10S	High Pow	HPG	D2PAK	50	1000V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF10SPBF	High Pow	HPG	D2PAK	50	1000V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETF10STRL	High Pow	HPG	D2PAK	800	1000V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF10STRLPBF	High Pow	HPG	D2PAK	800	1000V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETF10STRR	High Pow	HPG	D2PAK	800	1000V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF12	High Pow	HPG	TO-220	50	1200V Fast Recovery Diode in a TO-220AC package	0	0	0	0	GB
20ETF12PBF	High Pow	HPG	TO-220	50	1200V Fast Recovery Diode in a TO-220AC package	1	1	0	0	ME
20ETF12S	High Pow	HPG	D2PAK	50	1200V Fast Recovery Diode in a D2-Pak package	0	0	0	0	GB
20ETF12SPBF	High Pow	HPG	D2PAK	50	1200V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
20ETF12STRLPBF	High Pow	HPG	D2PAK	800	1200V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
20ETF12STRRPBF	High Pow	HPG	D2PAK	800	1200V Fast Recovery Diode in a D2-Pak package	1	1	0	0	ME
20ETS08	High Pow	HPG	TO-220	50	800V 20A Std. Recovery Diode in a TO-220AC (2-Pin)package	0	0	0	0	GB

20ETS08FP	High Pow	HPG	FULLPAK	50	800V 20A Std. Recovery Diode in a TO-220AC Full-Pak (2-Pin)package	0	0	0	0	GB
20ETS08PBF	High Pow	HPG	TO-220	50	800V 20.000A DIODE TO-220	1	1	0	0	ME
20ETS08S	High Pow	HPG	D2PAK	50	800V 20A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
20ETS08SPBF	High Pow	HPG	D2PAK	50	800V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETS08STRL	High Pow	HPG	D2PAK	800	800V 20A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
20ETS08STRLPBF	High Pow	HPG	D2PAK	800	800V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETS08STRR	High Pow	HPG	D2PAK	800	800V 20A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
20ETS08STRRPBF	High Pow	HPG	D2PAK	800	800V 20.000A DIODE D2PAK	1	1	0	0	ME
20ETS12	High Pow	HPG	TO-220	50	1200V 20A Std. Recovery Diode in a TO-220AC (2-Pin)package	0	0	0	0	GB
20ETS12FP	High Pow	HPG	FULLPAK	50	1200V 20A Std. Recovery Diode in a TO-220AC Full-Pak (2-Pin)package	0	0	0	0	GB
20ETS12FPPBF	High Pow	HPG	FULLPAK	50	1200V 20A Std. Recovery Diode in a TO-220AC Full-Pak (2-Pin)package	1	1	0	0	ME
20ETS12PBF	High Pow	HPG	TO-220	50	1200V 20A Std. Recovery Diode in a TO-220AC (2-Pin)package	1	1	0	0	ME
20ETS12S	High Pow	HPG	D2PAK	50	1200V 20A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
20ETS12STRL	High Pow	HPG	D2PAK	800	1200V 20A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
20ETS12STRLPBF	High Pow	HPG	D2PAK	800	1200V 20A Std. Recovery Diode in a D2-Pakpackage	1	1	0	0	ME
20ETS12STRR	High Pow	HPG	D2PAK	800	1200V 20A Std. Recovery Diode in a D2-Pakpackage	0	0	0	0	GB
20ETS12STRRPBF	High Pow	HPG	D2PAK	800	1200V 20A Std. Recovery Diode in a D2-Pakpackage	1	1	0	0	ME
22RIA10	High Pow	HPG	TO-48	100	100V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
22RIA100	High Pow	HPG	TO-48	100	1000V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
22RIA120	High Pow	HPG	TO-48	100	1200V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
22RIA20	High Pow	HPG	TO-48	100	200V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
22RIA40	High Pow	HPG	TO-48	100	400V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
22RIA60	High Pow	HPG	TO-48	100	600V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
22RIA80	High Pow	HPG	TO-48	100	800V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI

240U100D	High Pow	HPG	DO-9	12	1000V 320A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
240U120D	High Pow	HPG	DO-9	12	1200V 320A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
240U60D	High Pow	HPG	DO-9	12	600V 320A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
240U80D	High Pow	HPG	DO-9	12	800V 320A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
240UR100D	High Pow	HPG	DO-9	12	1000V 320A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
240UR120D	High Pow	HPG	DO-9	12	1200V 320A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
240UR60D	High Pow	HPG	DO-9	12	600V 320A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
240UR80D	High Pow	HPG	DO-9	12	800V 320A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
25ETS08S	High Pow	HPG	D2PAK	50	800V 25A Std. Recovery Diode in a D2-Pak package	0	0	0	0	ME
25ETS08SPBF	High Pow	HPG	D2PAK	50	800V 25.000A DIODE D2PAK	1	1	0	0	ME
25F10	High Pow	HPG	DO-4	100	100V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25F100	High Pow	HPG	DO-4	100	1000V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25F120	High Pow	HPG	DO-4	100	1200V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25F20	High Pow	HPG	DO-4	100	200V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25F40	High Pow	HPG	DO-4	100	400V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25F60	High Pow	HPG	DO-4	100	600V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25F80	High Pow	HPG	DO-4	100	800V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25FR10	High Pow	HPG	DO-4	100	100V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25FR100	High Pow	HPG	DO-4	100	1000V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25FR120	High Pow	HPG	DO-4	100	1200V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI

25FR20	High Pow	HPG	DO-4	100	200V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25FR40	High Pow	HPG	DO-4	100	400V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25FR40M	High Pow	HPG	DO-4	100	400V 25.000A DO4 - DO5	1	1	0	0	ME
25FR60	High Pow	HPG	DO-4	100	600V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25FR80	High Pow	HPG	DO-4	100	800V 25A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
25RIA10	High Pow	HPG	TO-48	100	100V 25A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
25RIA100	High Pow	HPG	TO-48	100	1000V 25A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
25RIA120	High Pow	HPG	TO-48	100	1200V 25A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
25RIA20	High Pow	HPG	TO-48	100	200V 25A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
25RIA40	High Pow	HPG	TO-48	100	400V 25A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
25RIA60	High Pow	HPG	TO-48	100	600V 25A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
25RIA80	High Pow	HPG	TO-48	100	800V 25A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
25TTS08	High Pow	HPG	TO-220	50	800V 16A Phase Control SCR in a TO-220 package	0	0	0	0	GB
25TTS08FP	High Pow	HPG	FULLPAK	50	800V 16A Phase Control SCR in a TO-220 Full-Pak package	0	0	0	0	GB
25TTS08FPPBF	High Pow	HPG	FULLPAK	50	800V 25.000A THYRISTOR FULLPAK-220	1	1	0	0	ME
25TTS08PBF	High Pow	HPG	TO-220	50	800V 25.000A THYRISTOR TO-220	1	1	0	0	ME
25TTS08S	High Pow	HPG	D2PAK	50	800V 16A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
25TTS08SPBF	High Pow	HPG	D2PAK	50	800V 25.000A THYRISTOR D2PAK	1	1	0	0	ME
25TTS08STRL	High Pow	HPG	D2PAK	800	800V 16A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
25TTS08STRLPBF	High Pow	HPG	D2PAK	800	800V 25.000A THYRISTOR D2PAK	1	1	0	0	ME
25TTS08STRR	High Pow	HPG	D2PAK	800	800V 16A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
25TTS12	High Pow	HPG	TO-220	50	1200V 16A Phase Control SCR in a TO-220 package	0	0	0	0	GB
25TTS12FP	High Pow	HPG	FULLPAK	50	1200V 16A Phase Control SCR in a TO-220 Full-Pak package	0	0	0	0	GB
25TTS12FPPBF	High Pow	HPG	FULLPAK	50	1200V 16A Phase Control SCR in a TO-220 Full-Pak package	1	1	0	0	ME
25TTS12PBF	High Pow	HPG	TO-220	50	1200V 16A Phase Control SCR in a TO-220 package	1	1	0	0	ME

25TTS12S	High Pow	HPG	D2PAK	50	1200V 16A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
25TTS12SPBF	High Pow	HPG	D2PAK	50	1200V 25.000A THYRISTOR D2PAK	1	1	0	0	ME
25TTS12STRL	High Pow	HPG	D2PAK	800	1200V 16A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
25TTS12STRLPBF	High Pow	HPG	D2PAK	800	1200V 25.000A THYRISTOR D2PAK	1	1	0	0	ME
25TTS12STRR	High Pow	HPG	D2PAK	800	1200V 16A Phase Control SCR in a D2-Pak package	0	0	0	0	GB
25TTS12STRRPBF	High Pow	HPG	D2PAK	800	1200V 25.000A THYRISTOR D2PAK	1	1	0	0	ME
26MB05A	High Pow	HPG	D-34 HV	20	50V Bridge in a D-34A package	1	1	0	0	CI
26MB100A	High Pow	HPG	D-34 HV	20	1000V Bridge in a D-34A package	1	1	0	0	CI
26MB10A	High Pow	HPG	D-34 HV	20	100V Bridge in a D-34A package	1	1	0	0	CI
26MB120A	High Pow	HPG	D-34 HV	20	1200V Bridge in a D-34A package	1	1	0	0	CI
26MB140A	High Pow	HPG	D-34 HV	20	1400V Bridge in a D-34A package	1	1	0	0	CI
26MB160A	High Pow	HPG	D-34 HV	20	1600V Bridge in a D-34A package	1	1	0	0	CI
26MB20A	High Pow	HPG	D-34 HV	20	200V Bridge in a D-34A package	1	1	0	0	CI
26MB40A	High Pow	HPG	D-34 HV	20	400V Bridge in a D-34A package	1	1	0	0	CI
26MB60A	High Pow	HPG	D-34 HV	20	600V Bridge in a D-34A package	1	1	0	0	CI
26MB80A	High Pow	HPG	D-34 HV	20	800V Bridge in a D-34A package	1	1	0	0	CI
26MT10	High Pow	HPG	OTHER	20	100V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
26MT100	High Pow	HPG	OTHER	20	1000V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
26MT120	High Pow	HPG	OTHER	20	1200V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
26MT140	High Pow	HPG	OTHER	20	1400V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
26MT160	High Pow	HPG	OTHER	20	1600V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
26MT20	High Pow	HPG	OTHER	20	200V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
26MT40	High Pow	HPG	OTHER	20	400V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
26MT60	High Pow	HPG	OTHER	20	600V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
26MT80	High Pow	HPG	OTHER	20	800V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
2KBB05	High Pow	HPG	SIP	500	50V Bridge in a D-37 package	1	1	0	0	SL
2KBB05R	High Pow	HPG	SIP	500	50V Bridge in a D-37 package	1	1	0	0	SL
2KBB10	High Pow	HPG	SIP	500	100V Bridge in a D-37 package	1	1	0	0	SL
2KBB100	High Pow	HPG	SIP	500	1000V Bridge in a D-37 package	1	1	0	0	SL
2KBB100R	High Pow	HPG	SIP	500	1000V Bridge in a D-37 package	1	1	0	0	SL
2KBB10R	High Pow	HPG	SIP	500	100V Bridge in a D-37 package	1	1	0	0	SL
2KBB20	High Pow	HPG	SIP	500	200V Bridge in a D-37 package	1	1	0	0	SL
2KBB20R	High Pow	HPG	SIP	500	200V Bridge in a D-37 package	1	1	0	0	SL
2KBB40	High Pow	HPG	SIP	500	400V Bridge in a D-37 package	1	1	0	0	SL
2KBB40R	High Pow	HPG	SIP	500	400V Bridge in a D-37 package	1	1	0	0	SL
2KBB60	High Pow	HPG	SIP	500	600V Bridge in a D-37 package	1	1	0	0	SL
2KBB60R	High Pow	HPG	SIP	500	600V Bridge in a D-37 package	1	1	0	0	SL
2KBB80	High Pow	HPG	SIP	500	800V Bridge in a D-37 package	1	1	0	0	SL
2KBB80R	High Pow	HPG	SIP	500	800V Bridge in a D-37 package	1	1	0	0	SL

2KBP005	High Pow	HPG	SIP	500	50V Bridge in a D-44 package	1	1	0	0	SL
2KBP01	High Pow	HPG	SIP	500	100V Bridge in a D-44 package	1	1	0	0	SL
2KBP02	High Pow	HPG	SIP	500	200V Bridge in a D-44 package	1	1	0	0	SL
2KBP04	High Pow	HPG	SIP	500	400V Bridge in a D-44 package	1	1	0	0	SL
2KBP06	High Pow	HPG	SIP	500	600V Bridge in a D-44 package	1	1	0	0	SL
2KBP08	High Pow	HPG	SIP	500	800V Bridge in a D-44 package	1	1	0	0	SL
2KBP10	High Pow	HPG	SIP	500	1000V Bridge in a D-44 package	1	1	0	0	SL
2N5204	High Pow	HPG	TO-48	100	600V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N5205	High Pow	HPG	TO-48	100	800V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N5206	High Pow	HPG	TO-48	100	1000V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N5207	High Pow	HPG	TO-48	100	1200V 22A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N681	High Pow	HPG	TO-48	100	25V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N682	High Pow	HPG	TO-48	100	50V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N683	High Pow	HPG	TO-48	100	100V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N684	High Pow	HPG	TO-48	100	150V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N685	High Pow	HPG	TO-48	100	200V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N686	High Pow	HPG	TO-48	100	250V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N687	High Pow	HPG	TO-48	100	300V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N688	High Pow	HPG	TO-48	100	400V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N689	High Pow	HPG	TO-48	100	500V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N690	High Pow	HPG	TO-48	100	600V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N691	High Pow	HPG	TO-48	100	700V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
2N692	High Pow	HPG	TO-48	100	800V 16A Phase Control SCR in a TO-208AA (TO-48) package	1	1	0	0	CI
300HF40MVL1	High Pow	HPG	DO-8/DC	12	400V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300HF40MVL2	High Pow	HPG	DO-8/DC	12	400V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH

300HF40PVL1	High Pow	HPG	DO-8/DC	12	400V 300A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
300HF40PVL2	High Pow	HPG	DO-8/DC	12	400V 300A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
300HF60MVL1	High Pow	HPG	DO-8/DC	12	600V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300HF60MVL2	High Pow	HPG	DO-8/DC	12	600V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300HF60PVL1	High Pow	HPG	DO-8/DC	12	600V 300A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
300HF60PVL2	High Pow	HPG	DO-8/DC	12	600V 300A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
300HFR40MVL1	High Pow	HPG	DO-8/DC	12	400V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300HFR40MVL2	High Pow	HPG	DO-8/DC	12	400V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300HFR40PVL1	High Pow	HPG	DO-8/DC	12	400V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300HFR40PVL2	High Pow	HPG	DO-8/DC	12	400V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300HFR60MVL1	High Pow	HPG	DO-8/DC	12	600V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300HFR60MVL2	High Pow	HPG	DO-8/DC	12	600V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300HFR60PVL1	High Pow	HPG	DO-8/DC	12	600V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300HFR60PVL2	High Pow	HPG	DO-8/DC	12	600V 300.000A STUD SQUARE JUNCTION	1	1	0	0	CH
300U10A	High Pow	HPG	DO-9	12	100V 300A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	ME
300U20A	High Pow	HPG	DO-9	12	200V 300A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	ME
300U30A	High Pow	HPG	DO-9	12	400V 300A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	ME
300U40A	High Pow	HPG	DO-9	12	400V 300A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	ME
300U60A	High Pow	HPG	DO-9	12	600V 300A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	ME
300UR10A	High Pow	HPG	DO-9	12	100V 300A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	ME
300UR20A	High Pow	HPG	DO-9	12	200V 300A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	ME
300UR30A	High Pow	HPG	DO-9	12	300V 300.000A ALLOY DIODES	1	1	0	0	ME
300UR40A	High Pow	HPG	DO-9	12	400V 300A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	ME
300UR40AM	High Pow	HPG	DO-9	12	400V 300.000A ALLOY DIODES	1	1	0	0	ME
300UR60A	High Pow	HPG	DO-9	12	600V 300.000A ALLOY DIODES	1	1	0	0	ME
301U160	High Pow	HPG	DO-9	12	1600V 330A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI

301U200	High Pow	HPG	DO-9	12	2000V 330A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
301U250	High Pow	HPG	DO-9	12	2500V 300A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
301UR160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
301UR200	High Pow	HPG	DO-9	12	2000V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
301UR250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
302UR60A	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
303UA250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CH
305U160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
305U200	High Pow	HPG	DO-9	12	2000V 330.000A STUD ROUND JUNCTION	1	1	0	0	CI
305U250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
305UA250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
305UR160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
305UR200	High Pow	HPG	DO-9	12	2000V 330.000A STUD ROUND JUNCTION	1	1	0	0	CI
305UR250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
305UR250P4	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
305URA160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
305URA200	High Pow	HPG	DO-9	12	2000V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
305URA250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
307U160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
307U250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
307UR160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
307UR250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
307URA160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
307URA200	High Pow	HPG	DO-9	12	2000V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
307URA250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
309U160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
309U250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
309UA160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
309UA250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
309UR120	High Pow	HPG	DO-9	12	1200V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
309UR160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
309UR250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
309URA160	High Pow	HPG	DO-9	12	1600V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
309URA200	High Pow	HPG	DO-9	12	2000V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
309URA250	High Pow	HPG	DO-9	12	2500V 300.000A STUD ROUND JUNCTION	1	1	0	0	CI
30CPF02	High Pow	HPG	TO-247	25	200V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
30CPF02PBF	High Pow	HPG	TO-247	25	600V 30.000A DIODE TO-247	1	1	0	0	ME
30CPF04	High Pow	HPG	TO-247	25	400V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
30CPF04PBF	High Pow	HPG	TO-247	25	400V 30.000A DIODE TO-247	1	1	0	0	ME
30CPF06	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB

30CPF06PBF	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC package	1	1	0	0	GB
30CPF10	High Pow	HPG	TO-247	25	1000V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
30CPF10PBF	High Pow	HPG	TO-247	25	1000V 30.000A DIODE TO-247	1	1	0	0	ME
30CPF12	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
30CPF12PBF	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC package	1	1	0	0	GB
30EPF02	High Pow	HPG	TO-247	25	200V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
30EPF02PBF	High Pow	HPG	TO-247	25	200V 30.000A DIODE TO-247	1	1	0	0	ME
30EPF04	High Pow	HPG	TO-247	25	400V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
30EPF04PBF	High Pow	HPG	TO-247	25	400V 30.000A DIODE TO-247	1	1	0	0	ME
30EPF06	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
30EPF06PBF	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC (2-Pin) package	1	1	0	0	GB
30EPF10	High Pow	HPG	TO-247	25	1000V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
30EPF10PBF	High Pow	HPG	TO-247	25	1000V 30.000A DIODE TO-247	1	1	0	0	ME
30EPF12	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
30EPF12PBF	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC (2-Pin) package	1	1	0	0	GB
30HFU-100	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
30HFU-200	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
30HFU-300	High Pow	HPG	DO-5	100	300V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
30HFU-400	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
30HFU-600	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
30HFUR-100	High Pow	HPG	DO-5	100	100V 30.000A DO4 - DO5	1	1	0	0	CI
30HFUR-200	High Pow	HPG	DO-5	100	200V 30.000A DO4 - DO5	1	1	0	0	CI
30HFUR-400	High Pow	HPG	DO-5	100	400V 30.000A DO4 - DO5	1	1	0	0	CI
30HFUR-600	High Pow	HPG	DO-5	100	600V 30.000A DO4 - DO5	1	1	0	0	CI
30TPS08	High Pow	HPG	TO-247	25	800V 20A Phase Control SCR in a TO-247AC package	0	0	0	0	GB
30TPS08PBF	High Pow	HPG	TO-247	25	800V 30.000A THYRISTOR TO-247	1	1	0	0	ME

30TPS12	High Pow	HPG	TO-247	25	1200V 20A Phase Control SCR in a TO-247AC package	0	0	0	0	GB
30TPS12PBF	High Pow	HPG	TO-247	25	1200V 20A Phase Control SCR in a TO-247AC package	1	1	0	0	GB
30TPS16	High Pow	HPG	TO-247	25	1600V 20A Phase Control SCR in a TO-247AC package	0	0	0	0	CH
30TPS16PBF	High Pow	HPG	TO-247	25	1600V 20A Phase Control SCR in a TO-247AC package	1	1	0	0	CH
36MB05A	High Pow	HPG	D-34 HV	20	50V Bridge in a D-34A package	1	1	0	0	CI
36MB100A	High Pow	HPG	D-34 HV	20	1000V Bridge in a D-34A package	1	1	0	0	CI
36MB10A	High Pow	HPG	D-34 HV	20	100V Bridge in a D-34A package	1	1	0	0	CI
36MB120A	High Pow	HPG	D-34 HV	20	1200V Bridge in a D-34A package	1	1	0	0	CI
36MB140A	High Pow	HPG	D-34 HV	20	1400V Bridge in a GBPC-A package	1	1	0	0	CI
36MB160A	High Pow	HPG	D-34 HV	20	1600V Bridge in a D-34A package	1	1	0	0	CI
36MB20A	High Pow	HPG	D-34 HV	20	200V Bridge in a D-34A package	1	1	0	0	CI
36MB40A	High Pow	HPG	D-34 HV	20	400V Bridge in a D-34A package	1	1	0	0	CI
36MB60A	High Pow	HPG	D-34 HV	20	600V Bridge in a D-34A package	1	1	0	0	CI
36MB80A	High Pow	HPG	D-34 HV	20	800V Bridge in a D-34A package	1	1	0	0	CI
36MT10	High Pow	HPG	OTHER	20	100V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
36MT100	High Pow	HPG	OTHER	20	1000V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
36MT120	High Pow	HPG	OTHER	20	1200V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
36MT140	High Pow	HPG	OTHER	20	1400V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
36MT160	High Pow	HPG	OTHER	20	1600V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
36MT20	High Pow	HPG	OTHER	20	200V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
36MT40	High Pow	HPG	OTHER	20	400V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
36MT60	High Pow	HPG	OTHER	20	600V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
36MT80	High Pow	HPG	OTHER	20	800V 3 Phase Bridge in a D-63 package	1	1	0	0	CI
400U120D	High Pow	HPG	DO-9	12	1200V 400A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
400U160D	High Pow	HPG	DO-9	12	1600V 400A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
400U80D	High Pow	HPG	DO-9	12	800V 400A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
400UR120D	High Pow	HPG	DO-9	12	1200V 400A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
400UR160D	High Pow	HPG	DO-9	12	1600V 400A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
400UR80D	High Pow	HPG	DO-9	12	800V 400A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
40EPF02	High Pow	HPG	TO-247	25	200V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
40EPF02PBF	High Pow	HPG	TO-247	25	200V 40.000A DIODE TO-247	1	1	0	0	ME

40EPF04	High Pow	HPG	TO-247	25	400V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
40EPF04PBF	High Pow	HPG	TO-247	25	400V 40.000A DIODE TO-247	1	1	0	0	ME
40EPF06	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
40EPF06PBF	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC (2-Pin) package	1	1	0	0	GB
40EPF10	High Pow	HPG	TO-247	25	1000V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
40EPF10PBF	High Pow	HPG	TO-247	25	1000V 40.000A DIODE TO-247	1	1	0	0	ME
40EPF12	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
40EPF12PBF	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC (2-Pin) package	1	1	0	0	GB
40EPS08	High Pow	HPG	TO-247	25	800V 40A Std. Recovery Diode in a TO-247AC (2-Pin)package	0	0	0	0	GB
40EPS08PBF	High Pow	HPG	TO-247	25	800V 40A Std. Recovery Diode in a TO-247AC (2-Pin)package	1	1	0	0	ME
40EPS12	High Pow	HPG	TO-247	25	1200V 40A Std. Recovery Diode in a TO-247AC (2-Pin)package	0	0	0	0	GB
40EPS12PBF	High Pow	HPG	TO-247	25	1200V 40A Std. Recovery Diode in a TO-247AC (2-Pin)package	1	1	0	0	GB
40EPS16	High Pow	HPG	TO-247	25	1600V 40A Std. Recovery Diode in a TO-247AC (2-Pin)package	0	0	0	0	ME
40EPS16PBF	High Pow	HPG	TO-247	25	1600V 40A Std. Recovery Diode in a TO-247AC (2-Pin)package	1	1	0	0	ME
40HA60	High Pow	HPG	DO-5	100	600V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	ME
40HAR60	High Pow	HPG	DO-5	100	600V 40.000A DO4 - DO5	1	1	0	0	ME
40HF10	High Pow	HPG	DO-5	100	100V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HF100	High Pow	HPG	DO-5	100	1000V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HF120	High Pow	HPG	DO-5	100	1200V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HF140	High Pow	HPG	DO-5	100	1400V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HF160	High Pow	HPG	DO-5	100	1600V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HF20	High Pow	HPG	DO-5	100	200V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI

40HF40	High Pow	HPG	DO-5	100	400V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HF60	High Pow	HPG	DO-5	100	600V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HF80	High Pow	HPG	DO-5	100	800V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HFL100S05	High Pow	HPG	DO-5	100	1000V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFL10S02	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFL10S05	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFL20S02	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFL20S05	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFL40S02	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFL40S05	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFL60S02	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFL60S05	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFL80S05	High Pow	HPG	DO-5	100	800V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFLR100S05	High Pow	HPG	DO-5	100	1000V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFLR10S02	High Pow	HPG	DO-5	100	100V 40.000A DO4 - DO5	1	1	0	0	CI
40HFLR10S05	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFLR20S02	High Pow	HPG	DO-5	100	200V 40.000A DO4 - DO5	1	1	0	0	CI
40HFLR40S02	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFLR40S05	High Pow	HPG	DO-5	100	400V 40.000A DO4 - DO5	1	1	0	0	CI
40HFLR60S02	High Pow	HPG	DO-5	100	600V 40.000A DO4 - DO5	1	1	0	0	CI
40HFLR60S05	High Pow	HPG	DO-5	100	600V 40.000A DO4 - DO5	1	1	0	0	CI
40HFLR80S05	High Pow	HPG	DO-5	100	800V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
40HFR10	High Pow	HPG	DO-5	100	100V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI

40HFR100	High Pow	HPG	DO-5	100	1000V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HFR120	High Pow	HPG	DO-5	100	1200V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HFR140	High Pow	HPG	DO-5	100	1400V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HFR160	High Pow	HPG	DO-5	100	1600V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HFR20	High Pow	HPG	DO-5	100	200V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HFR40	High Pow	HPG	DO-5	100	400V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HFR60	High Pow	HPG	DO-5	100	600V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40HFR80	High Pow	HPG	DO-5	100	800V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
40TPS08	High Pow	HPG	TO-247	25	800V 35A Phase Control SCR in a TO-247AC package	0	0	0	0	CI
40TPS08A	High Pow	HPG	TO-247	25	800V 35A Phase Control SCR in a TO-247AC package	0	0	0	0	CI
40TPS08APBF	High Pow	HPG	TO-247	25	800V 35A Phase Control SCR in a TO-247AC package	1	1	0	0	CI
40TPS12	High Pow	HPG	TO-247	25	1200V 35A Phase Control SCR in a TO-247AC package	0	0	0	0	CI
40TPS12PBF	High Pow	HPG	TO-247	25	1200V 35A Phase Control SCR in a TO-247AC package	1	1	0	0	CI
40TPS12A	High Pow	HPG	TO-247	25	1200V 35A Phase Control SCR in a TO-247AC package	0	0	0	0	CI
40TPS12APBF	High Pow	HPG	TO-247	25	1200V 35A Phase Control SCR in a TO-247AC package	1	1	0	0	CI
40TPS16	High Pow	HPG	TO-247	25	1600V 35A Phase Control SCR in a TO-247AC package	0	0	0	0	ME
40TPS16PBF	High Pow	HPG	TO-247	25	1600V 35A Phase Control SCR in a TO-247AC package	1	1	0	0	ME
40TTS12PBF	High Pow	HPG	TO-220	50	1200V 25A Phase Control SCR in a TO-220AC package	1	1	0	0	ME
41HF10	High Pow	HPG	DO-5	100	100V 40.000A DO4 - DO5	1	1	0	0	CI
41HF100	High Pow	HPG	DO-5	100	1000V 40.000A DO4 - DO5	1	1	0	0	CI
41HF120	High Pow	HPG	DO-5	100	1200V 40.000A DO4 - DO5	1	1	0	0	CI
41HF140	High Pow	HPG	DO-5	100	1400V 40.000A DO4 - DO5	1	1	0	0	CI
41HF20	High Pow	HPG	DO-5	100	200V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI

41HF40	High Pow	HPG	DO-5	100	400V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
41HF60	High Pow	HPG	DO-5	100	600V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
41HF80	High Pow	HPG	DO-5	100	800V 40.000A DO4 - DO5	1	1	0	0	CI
41HFR10	High Pow	HPG	DO-5	100	100V 40.000A DO4 - DO5	1	1	0	0	CI
41HFR100	High Pow	HPG	DO-5	100	1000V 40.000A DO4 - DO5	1	1	0	0	CI
41HFR120	High Pow	HPG	DO-5	100	1200V 40.000A DO4 - DO5	1	1	0	0	CI
41HFR140	High Pow	HPG	DO-5	100	1400V 40.000A DO4 - DO5	1	1	0	0	CI
41HFR20	High Pow	HPG	DO-5	100	200V 40.000A DO4 - DO5	1	1	0	0	CI
41HFR40	High Pow	HPG	DO-5	100	400V 40A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
41HFR60	High Pow	HPG	DO-5	100	600V 40.000A DO4 - DO5	1	1	0	0	CI
41HFR80	High Pow	HPG	DO-5	100	800V 40.000A DO4 - DO5	1	1	0	0	CI
42HF100	High Pow	HPG	DO-5	100	1000V 40.000A DO4 - DO5	1	1	0	0	CI
42HF120	High Pow	HPG	DO-5	100	1200V 40.000A DO4 - DO5	1	1	0	0	CI
42HF140	High Pow	HPG	DO-5	100	1400V 40.000A DO4 - DO5	1	1	0	0	CI
42HF160	High Pow	HPG	DO-5	100	1600V 40.000A DO4 - DO5	1	1	0	0	CI
42HF20	High Pow	HPG	DO-5	100	200V 40.000A DO4 - DO5	1	1	0	0	CI
42HF40	High Pow	HPG	DO-5	100	400V 40.000A DO4 - DO5	1	1	0	0	CI
42HF60	High Pow	HPG	DO-5	100	600V 40.000A DO4 - DO5	1	1	0	0	CI
42HF80	High Pow	HPG	DO-5	100	800V 40.000A DO4 - DO5	1	1	0	0	CI
42HFR100	High Pow	HPG	DO-5	100	1000V 40.000A DO4 - DO5	1	1	0	0	CI
42HFR120	High Pow	HPG	DO-5	100	1200V 40.000A DO4 - DO5	1	1	0	0	CI
42HFR140	High Pow	HPG	DO-5	100	1400V 40.000A DO4 - DO5	1	1	0	0	CI
42HFR160	High Pow	HPG	DO-5	100	1600V 40.000A DO4 - DO5	1	1	0	0	CI
42HFR20	High Pow	HPG	DO-5	100	200V 40.000A DO4 - DO5	1	1	0	0	CI
42HFR40	High Pow	HPG	DO-5	100	400V 40.000A DO4 - DO5	1	1	0	0	CI
42HFR60	High Pow	HPG	DO-5	100	600V 40.000A DO4 - DO5	1	1	0	0	CI
42HFR80	High Pow	HPG	DO-5	100	800V 40.000A DO4 - DO5	1	1	0	0	CI
45L10	High Pow	HPG	DO-8/DC	25	100V 150A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
45L20	High Pow	HPG	DO-8/DC	25	200V 150A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
45L40	High Pow	HPG	DO-8/DC	25	400V 150A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
45L60	High Pow	HPG	DO-8/DC	25	600V 150A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
45LR10	High Pow	HPG	DO-8/DC	25	100V 150A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CH
45LR20	High Pow	HPG	DO-8/DC	25	200V 150.000A ALLOY DIODES	1	1	0	0	CH
45LR40	High Pow	HPG	DO-8/DC	25	400V 150.000A ALLOY DIODES	1	1	0	0	CH

45LR60	High Pow	HPG	DO-8/DC	25	600V 150.000A ALLOY DIODES	1	1	0	0	CH
50PF120	High Pow	HPG	DO-5 PL	100	1200V 50A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
50PF140	High Pow	HPG	DO-5 PL	100	1400V 50A Std. Recovery Diode in a DO-5 package	1	1	0	0	CH
50PF160	High Pow	HPG	DO-5 PL	100	1600V 50A Std. Recovery Diode in a DO-5 package	1	1	0	0	CH
50PF40	High Pow	HPG	DO-5 PL	100	400V 50A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
50PF80	High Pow	HPG	DO-5 PL	100	800V 50A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
50PFR120	High Pow	HPG	DO-5 PL	100	1200V 50A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
50PFR40	High Pow	HPG	DO-5 PL	100	400V 50A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
50PFR80	High Pow	HPG	DO-5 PL	100	800V 50A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
50RIA10	High Pow	HPG	TO-65	100	100V 50A Phase Control SCR in a TO-208AC (TO-65) package	1	1	0	0	CI
50RIA100	High Pow	HPG	TO-65	100	1000V 50A Phase Control SCR in a TO-208AC (TO-65) package	1	1	0	0	CI
50RIA120	High Pow	HPG	TO-65	100	1200V 50A Phase Control SCR in a TO-208AC (TO-65) package	1	1	0	0	CI
50RIA160MS90	High Pow	HPG	TO-65	100	1600V 50.000A TO48/TO65	1	1	0	0	CI
50RIA20	High Pow	HPG	TO-65	100	200V 50A Phase Control SCR in a TO-208AC (TO-65) package	1	1	0	0	CI
50RIA40	High Pow	HPG	TO-65	100	400V 50A Phase Control SCR in a TO-208AC (TO-65) package	1	1	0	0	CI
50RIA60	High Pow	HPG	TO-65	100	600V 50A Phase Control SCR in a TO-208AC (TO-65) package	1	1	0	0	CI
50RIA80	High Pow	HPG	TO-65	100	800V 50A Phase Control SCR in a TO-208AC (TO-65) package	1	1	0	0	CI
52PF120	High Pow	HPG	DO-5 PL	100	1200V 50A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
52PFR120	High Pow	HPG	DO-5 PL	100	1200V 50A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
60CPF02	High Pow	HPG	TO-247	25	200V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
60CPF02PBF	High Pow	HPG	TO-247	25	200V 60.000A DIODE TO-247	1	1	0	0	ME
60CPF04	High Pow	HPG	TO-247	25	400V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
60CPF04PBF	High Pow	HPG	TO-247	25	400V 60.000A DIODE TO-247	1	1	0	0	ME
60CPF06	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
60CPF06PBF	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC package	1	1	0	0	GB
60CPF10	High Pow	HPG	TO-247	25	1000V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
60CPF10PBF	High Pow	HPG	TO-247	25	1000V 60.000A DIODE TO-247	1	1	0	0	ME
60CPF12	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
60CPF12PBF	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC package	1	1	0	0	GB
60EPF02	High Pow	HPG	TO-247	25	200V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
60EPF02PBF	High Pow	HPG	TO-247	25	200V 60.000A DIODE TO-247	1	1	0	0	ME

60EPF04	High Pow	HPG	TO-247	25	400V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
60EPF04PBF	High Pow	HPG	TO-247	25	400V 60.000A DIODE TO-247	1	1	0	0	ME
60EPF06	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
60EPF06PBF	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC (2-Pin) package	1	1	0	0	GB
60EPF10	High Pow	HPG	TO-247	25	1000V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
60EPF10PBF	High Pow	HPG	TO-247	25	1000V 60.000A DIODE TO-247	1	1	0	0	ME
60EPF12	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC (2-Pin) package	0	0	0	0	GB
60EPF12PBF	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC (2-Pin) package	1	1	0	0	GB
60EPS08	High Pow	HPG	TO-247	25	800V 60A Std. Recovery Diode in a TO-247AC (2-Pin)package	0	0	0	0	GB
60EPS08PBF	High Pow	HPG	TO-247	25	800V 60.000A DIODE TO-247	1	1	0	0	ME
60EPS12	High Pow	HPG	TO-247	25	1200V 60A Std. Recovery Diode in a TO-247AC (2-Pin)package	0	0	0	0	GB
60EPS12PBF	High Pow	HPG	TO-247	25	1200V 60A Std. Recovery Diode in a TO-247AC (2-Pin)package	1	1	0	0	GB
60EPS16PBF	High Pow	HPG	TO-247	25	1600V 60A Std. Recovery Diode in a TO-247AC (2-Pin)package	1	1	0	0	GB
60HFU-100	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
60HFU-200	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
60HFU-300	High Pow	HPG	DO-5	100	300V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
60HFU-400	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
60HFU-600	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
60HFU-600M	High Pow	HPG	DO-5	100	600V 60.000A DO4 - DO5	1	1	0	0	CI
60HFUR-100	High Pow	HPG	DO-5	100	100V 60.000A DO4 - DO5	1	1	0	0	CI
60HFUR-200	High Pow	HPG	DO-5	100	200V 60.000A DO4 - DO5	1	1	0	0	CI
60HFUR-300	High Pow	HPG	DO-5	100	300V 60.000A DO4 - DO5	1	1	0	0	CI
60HFUR-400	High Pow	HPG	DO-5	100	400V 60.000A DO4 - DO5	1	1	0	0	CI
60HFUR-500	High Pow	HPG	DO-5	100	500V 60.000A DO4 - DO5	1	1	0	0	CI
60HFUR-600	High Pow	HPG	DO-5	100	600V 60.000A DO4 - DO5	1	1	0	0	CI
60HFUR-600M	High Pow	HPG	DO-5	100	600V 60.000A DO4 - DO5	1	1	0	0	ME

6F10	High Pow	HPG	DO-4	100	100V 6A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6F100	High Pow	HPG	DO-4	100	1000V 6A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6F120	High Pow	HPG	DO-4	100	1200V 6A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6F20	High Pow	HPG	DO-4	100	200V 6A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6F40	High Pow	HPG	DO-4	100	400V 6A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6F60	High Pow	HPG	DO-4	100	600V 6A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6F80	High Pow	HPG	DO-4	100	800V 6A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6FL100S05	High Pow	HPG	DO-4	100	1000V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6FL20S02	High Pow	HPG	DO-4	100	200V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6FL40S02	High Pow	HPG	DO-4	100	400V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6FL60S02	High Pow	HPG	DO-4	100	600V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6FL60S05	High Pow	HPG	DO-4	100	600V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6FL80S05	High Pow	HPG	DO-4	100	800V Fast Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6FLR100S05	High Pow	HPG	DO-4	100	1000V 6.000A DO4 - DO5	1	1	0	0	CI
6FLR10S02	High Pow	HPG	DO-4	100	100V 6.000A DO4 - DO5	1	1	0	0	CI
6FLR20S02	High Pow	HPG	DO-4	100	200V 6.000A DO4 - DO5	1	1	0	0	CI
6FLR40S02	High Pow	HPG	DO-4	100	400V 6.000A DO4 - DO5	1	1	0	0	CI
6FLR60S02	High Pow	HPG	DO-4	100	600V 6.000A DO4 - DO5	1	1	0	0	CI
6FLR60S05	High Pow	HPG	DO-4	100	600V 6.000A DO4 - DO5	1	1	0	0	CI
6FLR80S05	High Pow	HPG	DO-4	100	800V 6.000A DO4 - DO5	1	1	0	0	CI
6FR10	High Pow	HPG	DO-4	100	100V 6.000A DO4 - DO5	1	1	0	0	CI
6FR100	High Pow	HPG	DO-4	100	1000V 6.000A DO4 - DO5	1	1	0	0	CI
6FR120	High Pow	HPG	DO-4	100	1200V 6.000A DO4 - DO5	1	1	0	0	CI
6FR20	High Pow	HPG	DO-4	100	200V 6.000A DO4 - DO5	1	1	0	0	CI
6FR40	High Pow	HPG	DO-4	100	400V 6A Std. Recovery Diode in a DO-203AA (DO-4)package	1	1	0	0	CI
6FR60	High Pow	HPG	DO-4	100	600V 6.000A DO4 - DO5	1	1	0	0	CI
6FR80	High Pow	HPG	DO-4	100	800V 6.000A DO4 - DO5	1	1	0	0	CI

70HF10	High Pow	HPG	DO-5	100	100V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HF100	High Pow	HPG	DO-5	100	1000V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HF120	High Pow	HPG	DO-5	100	1200V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HF140	High Pow	HPG	DO-5	100	1400V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HF160	High Pow	HPG	DO-5	100	1600V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HF20	High Pow	HPG	DO-5	100	200V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HF40	High Pow	HPG	DO-5	100	400V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HF60	High Pow	HPG	DO-5	100	600V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HF80	High Pow	HPG	DO-5	100	800V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HFL100S05	High Pow	HPG	DO-5	100	1000V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFL10S02	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFL10S05	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFL20S02	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFL20S05	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFL40S02	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFL40S05	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFL60S02	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFL60S05	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFL80S05	High Pow	HPG	DO-5	100	800V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFLR100S05	High Pow	HPG	DO-5	100	1000V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFLR10S02	High Pow	HPG	DO-5	100	100V 70.000A DO4 - DO5	1	1	0	0	CI

70HFLR20S02	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFLR40S02	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFLR40S05	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFLR60S02	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFLR60S05	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFLR80S05	High Pow	HPG	DO-5	100	800V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
70HFR10	High Pow	HPG	DO-5	100	100V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HFR100	High Pow	HPG	DO-5	100	1000V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HFR120	High Pow	HPG	DO-5	100	1200V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HFR140	High Pow	HPG	DO-5	100	1400V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HFR160	High Pow	HPG	DO-5	100	1600V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HFR20	High Pow	HPG	DO-5	100	200V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HFR40	High Pow	HPG	DO-5	100	400V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HFR60	High Pow	HPG	DO-5	100	600V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70HFR80	High Pow	HPG	DO-5	100	800V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
70TPS12	High Pow	HPG	SUPER-2	25	1200V 20A Phase Control SCR in a TO-247AC package	0	0	0	0	ME
70TPS12PBF	High Pow	HPG	SUPER-2	25	1200V 20A Phase Control SCR in a TO-247AC package	1	1	0	0	ME
70TPS16	High Pow	HPG	SUPER-2	25	1600V 70A Phase Control SCR in a Super-247 package	0	0	0	0	ME
70TPS16PBF	High Pow	HPG	SUPER-2	25	1600V 70A Phase Control SCR in a Super-247 package	1	1	0	0	ME
70U120D	High Pow	HPG	DO-9	12	1200V 250A Std. Recovery Diode in a DO-205AB (DO-9)package	0	0	0	0	CI
70UR120D	High Pow	HPG	DO-9	12	1200V 250A Std. Recovery Diode in a DO-205AB (DO-9)package	0	0	0	0	CI

71HF10	High Pow	HPG	DO-5	100	100V 70.000A DO4 - DO5	1	1	0	0	CI
71HF100	High Pow	HPG	DO-5	100	1000V 70.000A DO4 - DO5	1	1	0	0	CI
71HF100M	High Pow	HPG	DO-5	100	1000V 70.000A DO4 - DO5	1	1	0	0	CI
71HF120	High Pow	HPG	DO-5	100	1200V 70.000A DO4 - DO5	1	1	0	0	CI
71HF140	High Pow	HPG	DO-5	100	1400V 70.000A DO4 - DO5	1	1	0	0	CI
71HF160	High Pow	HPG	DO-5	100	1600V 70.000A DO4 - DO5	1	1	0	0	CI
71HF20	High Pow	HPG	DO-5	100	200V 70.000A DO4 - DO5	1	1	0	0	CI
71HF40	High Pow	HPG	DO-5	100	400V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
71HF60	High Pow	HPG	DO-5	100	600V 70.000A DO4 - DO5	1	1	0	0	CI
71HF80	High Pow	HPG	DO-5	100	800V 70.000A DO4 - DO5	1	1	0	0	CI
71HFR10	High Pow	HPG	DO-5	100	100V 70.000A DO4 - DO5	1	1	0	0	CI
71HFR100	High Pow	HPG	DO-5	100	1000V 70.000A DO4 - DO5	1	1	0	0	CI
71HFR120	High Pow	HPG	DO-5	100	1200V 70.000A DO4 - DO5	1	1	0	0	CI
71HFR140	High Pow	HPG	DO-5	100	1400V 70.000A DO4 - DO5	1	1	0	0	CI
71HFR160	High Pow	HPG	DO-5	100	1600V 70.000A DO4 - DO5	1	1	0	0	CI
71HFR20	High Pow	HPG	DO-5	100	200V 70.000A DO4 - DO5	1	1	0	0	CI
71HFR40	High Pow	HPG	DO-5	100	400V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
71HFR60	High Pow	HPG	DO-5	100	600V 70.000A DO4 - DO5	1	1	0	0	CI
71HFR80	High Pow	HPG	DO-5	100	800V 70.000A DO4 - DO5	1	1	0	0	CI
72HF100	High Pow	HPG	DO-5	100	1000V 70.000A DO4 - DO5	1	1	0	0	CI
72HF120	High Pow	HPG	DO-5	100	1200V 70.000A DO4 - DO5	1	1	0	0	CI
72HF140	High Pow	HPG	DO-5	100	1400V 70.000A DO4 - DO5	1	1	0	0	CI
72HF160	High Pow	HPG	DO-5	100	1600V 70.000A DO4 - DO5	1	1	0	0	CI
72HF20	High Pow	HPG	DO-5	100	200V 70.000A DO4 - DO5	1	1	0	0	CI
72HF40	High Pow	HPG	DO-5	100	400V 70A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
72HF60	High Pow	HPG	DO-5	100	600V 70.000A DO4 - DO5	1	1	0	0	CI
72HF80	High Pow	HPG	DO-5	100	800V 70.000A DO4 - DO5	1	1	0	0	CI
72HFL100S05	High Pow	HPG	DO-5	100	1000V 70.000A DO4 - DO5	1	1	0	0	CI
72HFLR100S05	High Pow	HPG	DO-5	100	1000V 70.000A DO4 - DO5	1	1	0	0	CI
72HFLR60S02	High Pow	HPG	DO-5	100	600V 70.000A DO4 - DO5	1	1	0	0	CI
72HFR10	High Pow	HPG	DO-5	100	100V 70.000A DO4 - DO5	1	1	0	0	CI
72HFR100	High Pow	HPG	DO-5	100	1000V 70.000A DO4 - DO5	1	1	0	0	CI
72HFR120	High Pow	HPG	DO-5	100	1200V 70.000A DO4 - DO5	1	1	0	0	CI
72HFR140	High Pow	HPG	DO-5	100	1400V 70.000A DO4 - DO5	1	1	0	0	CI
72HFR160	High Pow	HPG	DO-5	100	1600V 70.000A DO4 - DO5	1	1	0	0	CI
72HFR20	High Pow	HPG	DO-5	100	200V 70.000A DO4 - DO5	1	1	0	0	CI
72HFR40	High Pow	HPG	DO-5	100	400V 70.000A DO4 - DO5	1	1	0	0	CI
72HFR60	High Pow	HPG	DO-5	100	600V 70.000A DO4 - DO5	1	1	0	0	CI
72HFR80	High Pow	HPG	DO-5	100	800V 70.000A DO4 - DO5	1	1	0	0	CI

80EPF02	High Pow	HPG	TO-247	25	200V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
80EPF02PBF	High Pow	HPG	TO-247	25	200V 80.000A DIODE TO-247	1	1	0	0	GB
80EPF04	High Pow	HPG	TO-247	25	400V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
80EPF04PBF	High Pow	HPG	TO-247	25	400V 80.000A DIODE TO-247	1	1	0	0	GB
80EPF06	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
80EPF06PBF	High Pow	HPG	TO-247	25	600V Fast Recovery Diode in a TO-247AC package	1	1	0	0	GB
80EPF10	High Pow	HPG	TO-247	25	1000V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
80EPF10PBF	High Pow	HPG	TO-247	25	1000V 80.000A DIODE TO-247	1	1	0	0	GB
80EPF12	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC package	0	0	0	0	GB
80EPF12PBF	High Pow	HPG	TO-247	25	1200V Fast Recovery Diode in a TO-247AC package	1	1	0	0	GB
80EPS08	High Pow	HPG	TO-247	25	800V 80A Std. Recovery Diode in a TO-247ACpackage	0	0	0	0	GB
80EPS08PBF	High Pow	HPG	TO-247	25	800V 80A Std. Recovery Diode in a TO-247ACpackage	1	1	0	0	GB
80EPS12	High Pow	HPG	TO-247	25	1200V 80A Std. Recovery Diode in a TO-247AC package	0	0	0	0	GB
80EPS12PBF	High Pow	HPG	TO-247	25	1200V 80A Std. Recovery Diode in a TO-247AC package	1	1	0	0	GB
80EPS16PBF	High Pow	HPG	TO-247	25	1600V 80A Std. Recovery Diode in a TO-247AC package	1	1	0	0	GB
80PF120	High Pow	HPG	DO-5 PL	100	1200V 80A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
80PF140	High Pow	HPG	DO-5 PL	100	1400V 80A Std. Recovery Diode in a DO-5 package	1	1	0	0	GB
80PF160	High Pow	HPG	DO-5 PL	100	1600V 80A Std. Recovery Diode in a DO-5 package	1	1	0	0	GB
80PF40	High Pow	HPG	DO-5 PL	100	800V 80A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
80PF80	High Pow	HPG	DO-5 PL	100	800V 80A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
80PFR120	High Pow	HPG	DO-5 PL	100	1200V 80A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
80PFR40	High Pow	HPG	DO-5 PL	100	800V 80A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
80PFR80	High Pow	HPG	DO-5 PL	100	800V 80A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
80RIA120	High Pow	HPG	TO-83/TO	25	1200V 80A Phase Control SCR in a TO-209AC (TO-94) package	1	0	0	0	ME
80RIA40	High Pow	HPG	TO-83/TO	25	400V 80A Phase Control SCR in a TO-209AC (TO-94) package	1	0	0	0	ME
80RIA40M	High Pow	HPG	TO-83/TO	25	400V 80A Phase Control SCR in a TO-209AC (TO-94) package	1	0	0	0	ME
80RIA40MPBF	High Pow	HPG	TO-83/TO	25	400V 80.000A STUD SQUARE JUNCTION	1	1	0	0	CH
80RIA80	High Pow	HPG	TO-83/TO	25	800V 80A Phase Control SCR in a TO-209AC (TO-94) package	1	0	0	0	ME
81RIA120	High Pow	HPG	TO-83/TO	25	1200V 80A Phase Control SCR in a TO-209AC (TO-94) package	1	0	0	0	ME

82PF120	High Pow	HPG	DO-5 PL	100	1200V 80A Std. Recovery Diode in a DO-5 package	1	0	0	0	CI
82PFR120	High Pow	HPG	DO-5 PL	100	1200V 80A Std. Recovery Diode in a DO-5 package	1	0	0	0	CI
85EPF12PBF	High Pow	HPG	POWIRT	25	1200V Fast Recovery Diode in a TO-247AC package	1	1	0	0	GB
85HF10	High Pow	HPG	DO-5	100	100V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HF100	High Pow	HPG	DO-5	100	1000V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HF120	High Pow	HPG	DO-5	100	1200V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HF140	High Pow	HPG	DO-5	100	1400V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HF160	High Pow	HPG	DO-5	100	1600V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HF20	High Pow	HPG	DO-5	100	200V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HF40	High Pow	HPG	DO-5	100	400V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HF60	High Pow	HPG	DO-5	100	600V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HF80	High Pow	HPG	DO-5	100	800V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HFL100S05	High Pow	HPG	DO-5	100	1000V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFL10S02	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFL10S05	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFL20S02	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFL20S05	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFL40S02	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFL40S05	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFL60S02	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFL60S05	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFL80S05	High Pow	HPG	DO-5	100	800V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI

85HFLR100S05	High Pow	HPG	DO-5	100	1000V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFLR10S02	High Pow	HPG	DO-5	100	100V 85.000A DO4 - DO5	1	1	0	0	CI
85HFLR20S02	High Pow	HPG	DO-5	100	200V 85.000A DO4 - DO5	1	1	0	0	CI
85HFLR40S02	High Pow	HPG	DO-5	100	400V 85.000A DO4 - DO5	1	1	0	0	CI
85HFLR40S05	High Pow	HPG	DO-5	100	400V 85.000A DO4 - DO5	1	1	0	0	CI
85HFLR60S02	High Pow	HPG	DO-5	100	600V 85.000A DO4 - DO5	1	1	0	0	CI
85HFLR60S05	High Pow	HPG	DO-5	100	600V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
85HFLR80S05	High Pow	HPG	DO-5	100	800V 85.000A DO4 - DO5	1	1	0	0	CI
85HFR10	High Pow	HPG	DO-5	100	100V 85.000A DO4 - DO5	1	1	0	0	CI
85HFR100	High Pow	HPG	DO-5	100	1000V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HFR120	High Pow	HPG	DO-5	100	1200V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HFR140	High Pow	HPG	DO-5	100	1400V 85.000A DO4 - DO5	1	1	0	0	CI
85HFR160	High Pow	HPG	DO-5	100	1200V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HFR20	High Pow	HPG	DO-5	100	200V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HFR40	High Pow	HPG	DO-5	100	400V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HFR60	High Pow	HPG	DO-5	100	600V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
85HFR80	High Pow	HPG	DO-5	100	800V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
86HF100	High Pow	HPG	DO-5	100	1000V 85.000A DO4 - DO5	1	1	0	0	CI
86HF120	High Pow	HPG	DO-5	100	1200V 85.000A DO4 - DO5	1	1	0	0	CI
86HF160	High Pow	HPG	DO-5	100	1600V 85.000A DO4 - DO5	1	1	0	0	CI
86HF20	High Pow	HPG	DO-5	100	200V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
86HF40	High Pow	HPG	DO-5	100	400V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
86HF60	High Pow	HPG	DO-5	100	600V 85.000A DO4 - DO5	1	1	0	0	CI
86HF80	High Pow	HPG	DO-5	100	800V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
86HFR10	High Pow	HPG	DO-5	100	100V 85.000A DO4 - DO5	1	1	0	0	CI
86HFR100	High Pow	HPG	DO-5	100	1000V 85.000A DO4 - DO5	1	1	0	0	CI
86HFR120	High Pow	HPG	DO-5	100	1200V 85.000A DO4 - DO5	1	1	0	0	CI
86HFR160	High Pow	HPG	DO-5	100	1600V 85.000A DO4 - DO5	1	1	0	0	CI
86HFR20	High Pow	HPG	DO-5	100	200V 85.000A DO4 - DO5	1	1	0	0	CI

86HFR40	High Pow	HPG	DO-5	100	400V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
86HFR60	High Pow	HPG	DO-5	100	600V 85.000A DO4 - DO5	1	1	0	0	CI
86HFR80	High Pow	HPG	DO-5	100	800V 85.000A DO4 - DO5	1	1	0	0	CI
87HF100	High Pow	HPG	DO-5	100	1000V 85.000A DO4 - DO5	1	1	0	0	CI
87HF120	High Pow	HPG	DO-5	100	1200V 85.000A DO4 - DO5	1	1	0	0	CI
87HF160	High Pow	HPG	DO-5	100	1600V 85.000A DO4 - DO5	1	1	0	0	CI
87HF20	High Pow	HPG	DO-5	100	200V 85.000A DO4 - DO5	1	1	0	0	CI
87HF40	High Pow	HPG	DO-5	100	400V 85A Std. Recovery Diode in a DO-203AB (DO-5)package	1	1	0	0	CI
87HF60	High Pow	HPG	DO-5	100	600V 85.000A DO4 - DO5	1	1	0	0	CI
87HF80	High Pow	HPG	DO-5	100	800V 85.000A DO4 - DO5	1	1	0	0	CI
87HFL100S05	High Pow	HPG	DO-5	100	1000V 85.000A DO4 - DO5	1	1	0	0	CI
87HFR10	High Pow	HPG	DO-5	100	100V 85.000A DO4 - DO5	1	1	0	0	CI
87HFR100	High Pow	HPG	DO-5	100	1000V 85.000A DO4 - DO5	1	1	0	0	CI
87HFR120	High Pow	HPG	DO-5	100	1200V 85.000A DO4 - DO5	1	1	0	0	CI
87HFR160	High Pow	HPG	DO-5	100	1600V 85.000A DO4 - DO5	1	1	0	0	CI
87HFR20	High Pow	HPG	DO-5	100	200V 85.000A DO4 - DO5	1	1	0	0	CI
87HFR40	High Pow	HPG	DO-5	100	400V 85.000A DO4 - DO5	1	1	0	0	CI
87HFR60	High Pow	HPG	DO-5	100	600V 85.000A DO4 - DO5	1	1	0	0	CI
87HFR80	High Pow	HPG	DO-5	100	800V 85.000A DO4 - DO5	1	1	0	0	CI
8AF05NPP	High Pow	HPG	PRESS-P	100	50V 50.000A DO4 - DO5	1	1	0	0	CI
8AF05RPP	High Pow	HPG	PRESS-P	100	50V 50.000A DO4 - DO5	1	1	0	0	CI
8AF1NPP	High Pow	HPG	PRESS-P	100	100V 50.000A DO4 - DO5	1	1	0	0	CI
8AF1RPP	High Pow	HPG	PRESS-P	100	100V 50.000A DO4 - DO5	1	1	0	0	CI
8AF2NPP	High Pow	HPG	PRESS-P	100	200V 50.000A DO4 - DO5	1	1	0	0	CI
8AF2RPP	High Pow	HPG	PRESS-P	100	200V 50.000A DO4 - DO5	1	1	0	0	CI
8AF4NLH	High Pow	HPG	PRESS-P	100	400V 50.000A DO4 - DO5	1	1	0	0	CI
8AF4NLV	High Pow	HPG	PRESS-P	100	400V 50.000A DO4 - DO5	1	1	0	0	CI
8AF4NPP	High Pow	HPG	PRESS-P	100	400V pie X IfavA Std. Recovery Diode in a B-47PPpackage	1	1	0	0	CI
8AF4RPP	High Pow	HPG	PRESS-P	100	400V pie X IfavA Std. Recovery Diode in a B-47PPpackage	1	1	0	0	CI
8EWF02S	High Pow	HPG	D-PAK	75	200V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF02SPBF	High Pow	HPG	D-PAK	75	200V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF02STR	High Pow	HPG	D-PAK	2,000	200V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF02STRPBF	High Pow	HPG	D-PAK	2,000	200V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF02STRL	High Pow	HPG	D-PAK	3,000	200V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF02STRLPBF	High Pow	HPG	D-PAK	3,000	200V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF04S	High Pow	HPG	D-PAK	75	400V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF04SPBF	High Pow	HPG	D-PAK	75	400V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF04STRL	High Pow	HPG	D-PAK	3,000	400V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH

8EWF04STRR	High Pow	HPG	D-PAK	3,000	400V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF04STRRPBF	High Pow	HPG	D-PAK	3,000	400V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF06S	High Pow	HPG	D-PAK	75	600V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF06STR	High Pow	HPG	D-PAK	2,000	600V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF06STRL	High Pow	HPG	D-PAK	3,000	600V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF06STRLPBF	High Pow	HPG	D-PAK	3,000	600V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF06STRPBF	High Pow	HPG	D-PAK	2,000	600V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF06STRR	High Pow	HPG	D-PAK	3,000	600V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF06STRRPBF	High Pow	HPG	D-PAK	3,000	600V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF10S	High Pow	HPG	D-PAK	75	1000V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF10SPBF	High Pow	HPG	D-PAK	75	1000V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF10STRL	High Pow	HPG	D-PAK	3,000	1000V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF12S	High Pow	HPG	D-PAK	75	1200V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF12STR	High Pow	HPG	D-PAK	2,000	1200V Fast Recovery Diode in a D-Pak package	0	0	0	0	CH
8EWF12STRLPBF	High Pow	HPG	D-PAK	3,000	1200V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF12STRPBF	High Pow	HPG	D-PAK	2,000	1200V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWF12STRRPBF	High Pow	HPG	D-PAK	3,000	1200V Fast Recovery Diode in a D-Pak package	1	1	0	0	CH
8EWS08S	High Pow	HPG	D-PAK	75	800V 8A Std. Recovery Diode in a D-Pakpackage	0	0	0	0	CH
8EWS08SPBF	High Pow	HPG	D-PAK	75	800V 8A Std. Recovery Diode in a D-Pakpackage	1	1	0	0	CH
8EWS08STR	High Pow	HPG	D-PAK	2,000	800V 8A Std. Recovery Diode in a D-Pakpackage	0	0	0	0	CH
8EWS08STRL	High Pow	HPG	D-PAK	3,000	800V 8A Std. Recovery Diode in a D-Pakpackage	0	0	0	0	CH
8EWS08STRLPBF	High Pow	HPG	D-PAK	3,000	800V 10.000A DIODE D-PAK	1	1	0	0	CH
8EWS08STRPBF	High Pow	HPG	D-PAK	2,000	800V 8A Std. Recovery Diode in a D-Pakpackage	1	1	0	0	CH
8EWS08STRR	High Pow	HPG	D-PAK	3,000	800V 8A Std. Recovery Diode in a D-Pakpackage	0	0	0	0	CH
8EWS08STRRPBF	High Pow	HPG	D-PAK	3,000	800V 10.000A DIODE D-PAK	1	1	0	0	CH
8EWS10S	High Pow	HPG	D-PAK	75	800V 8A Std. Recovery Diode in a D-Pakpackage	0	0	0	0	CH
8EWS10SPBF	High Pow	HPG	D-PAK	75	800V 8A Std. Recovery Diode in a D-Pakpackage	1	1	0	0	CH
8EWS10STRL	High Pow	HPG	D-PAK	3,000	1000V 8.000A DIODE D-PAK	0	0	0	0	CH
8EWS10STRLPBF	High Pow	HPG	D-PAK	3,000	1000V 8.000A DIODE D-PAK	1	1	0	0	CH
8EWS12S	High Pow	HPG	D-PAK	75	1200V 8A Std. Recovery Diode in a D-Pakpackage	0	0	0	0	CH
8EWS12STRL	High Pow	HPG	D-PAK	3,000	1200V 8A Std. Recovery Diode in a D-Pakpackage	0	0	0	0	CH
8EWS12STRLPBF	High Pow	HPG	D-PAK	3,000	1200V 8A Std. Recovery Diode in a D-Pakpackage	1	1	0	0	CH
8EWS12STRPBF	High Pow	HPG	D-PAK	3,000	1200V 8A Std. Recovery Diode in a D-Pakpackage	1	1	0	0	CH
8EWS12STRRPBF	High Pow	HPG	D-PAK	3,000	1200V 8A Std. Recovery Diode in a D-Pakpackage	1	1	0	0	CH
8EWS16S	High Pow	HPG	D-PAK	75	1600V 8A Std. Recovery Diode in a D-Pakpackage	0	0	0	0	CH
8EWS16SPBF	High Pow	HPG	D-PAK	75	1600V 8A Std. Recovery Diode in a D-Pakpackage	1	1	0	0	CH
8EWS16STRL	High Pow	HPG	D-PAK	3,000	1600V 8A Std. Recovery Diode in a D-Pakpackage	0	0	0	0	CH
8EWS16STRLPBF	High Pow	HPG	D-PAK	3,000	1600V 8A Std. Recovery Diode in a D-Pakpackage	1	1	0	0	CH
8EWS16STRPBF	High Pow	HPG	D-PAK	3,000	1600V 8A Std. Recovery Diode in a D-Pakpackage	1	1	0	0	CH
8EWS16STRRPBF	High Pow	HPG	D-PAK	3,000	1600V 8A Std. Recovery Diode in a D-Pakpackage	1	1	0	0	CH
95PF120	High Pow	HPG	DO-5 PL	100	1200V 95A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
95PF140	High Pow	HPG	DO-5 PL	100	1400V 95A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI

95PF160	High Pow	HPG	DO-5 PL	100	1600V 95A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
95PF40	High Pow	HPG	DO-5 PL	100	400V 95A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
95PF80	High Pow	HPG	DO-5 PL	100	800V 95A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
95PFR120	High Pow	HPG	DO-5 PL	100	1200V 95A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
95PFR40	High Pow	HPG	DO-5 PL	100	400V 95A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
95PFR80	High Pow	HPG	DO-5 PL	100	800V 95A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
97PF120	High Pow	HPG	DO-5 PL	100	1200V 95A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
97PFR120	High Pow	HPG	DO-5 PL	100	1200V 95A Std. Recovery Diode in a DO-5 package	1	1	0	0	CI
GBPC2502A	High Pow	HPG	SIP	100	200V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC2502W	High Pow	HPG	SIP	100	200V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC2504A	High Pow	HPG	SIP	100	400V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC2504W	High Pow	HPG	SIP	100	400V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC2506A	High Pow	HPG	SIP	100	600V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC2506W	High Pow	HPG	SIP	100	600V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC2508A	High Pow	HPG	SIP	100	800V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC2508W	High Pow	HPG	SIP	100	800V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC2510A	High Pow	HPG	SIP	100	1000V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC2510W	High Pow	HPG	SIP	100	1000V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC2512A	High Pow	HPG	SIP	100	1200V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC2512W	High Pow	HPG	SIP	100	1200V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC3502A	High Pow	HPG	SIP	100	200V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC3502W	High Pow	HPG	SIP	100	200V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC3504A	High Pow	HPG	SIP	100	400V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC3504W	High Pow	HPG	SIP	100	400V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC3506A	High Pow	HPG	SIP	100	600V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC3506W	High Pow	HPG	SIP	100	600V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC3508A	High Pow	HPG	SIP	100	800V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC3508W	High Pow	HPG	SIP	100	800V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC3510A	High Pow	HPG	SIP	100	1000V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC3510W	High Pow	HPG	SIP	100	1000V Bridge in a GBPC-W package	1	1	0	0	CI
GBPC3512A	High Pow	HPG	SIP	100	1200V Bridge in a GBPC-A package	1	1	0	0	CI
GBPC3512W	High Pow	HPG	SIP	100	1200V Bridge in a GBPC-W package	1	1	0	0	CI
IRD3900	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
IRD3901	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
IRD3901R	High Pow	HPG	DO-5	100	200V 20.000A DO4 - DO5	1	1	0	0	CI
IRD3902	High Pow	HPG	DO-5	100	300V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
IRD3903	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
IRD3903R	High Pow	HPG	DO-5	100	400V 20.000A DO4 - DO5	1	1	0	0	CI

IRD3910	High Pow	HPG	DO-5	100	100V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
IRD3910R	High Pow	HPG	DO-5	100	100V 30.000A DO4 - DO5	1	1	0	0	CI
IRD3911	High Pow	HPG	DO-5	100	200V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
IRD3912	High Pow	HPG	DO-5	100	300V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
IRD3913	High Pow	HPG	DO-5	100	400V Fast Recovery Diode in a DO-203AB (DO-5) package	1	1	0	0	CI
IRD3913R	High Pow	HPG	DO-5	100	600V 30.000A DO4 - DO5	1	1	0	0	CI
IRKC250-08	High Pow	HPG	MAP	2	800V Common Cathode in a MAGN-A-Pak package	1	1	0	0	CI
IRKC250-12	High Pow	HPG	MAP	2	1200V Common Cathode in a MAGN-A-Pak package	1	1	0	0	CI
IRKC250-16	High Pow	HPG	MAP	2	1600V Common Cathode in a MAGN-A-Pak package	1	1	0	0	CI
IRKC270-12	High Pow	HPG	MAP	2	1200V Common Cathode in a MAGN-A-Pak package	1	1	0	0	CI
IRKC320-04	High Pow	HPG	MAP	2	400V Common Cathode in a MAGN-A-Pak package	1	1	0	0	CI
IRKC320-08	High Pow	HPG	MAP	2	800V Common Cathode in a MAGN-A-Pak package	1	1	0	0	CI
IRKC320-12	High Pow	HPG	MAP	2	1200V Common Cathode in a MAGN-A-Pak package	1	1	0	0	CI
IRKC320-20	High Pow	HPG	MAP	2	2000V Common Cathode in a MAGN-A-Pak package	1	1	0	0	CI
IRKCL240-06S10	High Pow	HPG	MAP	2	600V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKCL240-10S10	High Pow	HPG	MAP	2	1000V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKCL240-14S20	High Pow	HPG	MAP	2	1400V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKCL240-25S30	High Pow	HPG	MAP	2	2500V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKD250-04	High Pow	HPG	MAP	2	400V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD250-08	High Pow	HPG	MAP	2	800V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD250-12	High Pow	HPG	MAP	2	1200V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD250-16	High Pow	HPG	MAP	2	1600V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD250-20	High Pow	HPG	MAP	2	2000V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD270-08	High Pow	HPG	MAP	2	800V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD270-12	High Pow	HPG	MAP	2	1200V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD270-16	High Pow	HPG	MAP	2	1600V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD270-30	High Pow	HPG	MAP	2	3000V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD320-04	High Pow	HPG	MAP	2	400V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD320-08	High Pow	HPG	MAP	2	800V Doubler in a MAGN-A-Pak package	1	1	0	0	CI

IRKD320-12	High Pow	HPG	MAP	2	1200V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD320-16	High Pow	HPG	MAP	2	1600V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD320-20	High Pow	HPG	MAP	2	2000V Doubler in a MAGN-A-Pak package	1	1	0	0	CI
IRKD600-08	High Pow	HPG	SMAP	1	800V Doubler in a Super MAGN-A-Pak package	1	1	0	0	CI
IRKD600-12	High Pow	HPG	SMAP	1	1200V Doubler in a Super MAGN-A-Pak package	1	1	0	0	CI
IRKDL240-06S10	High Pow	HPG	MAP	2	600V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKDL240-10S10	High Pow	HPG	MAP	2	1000V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKDL240-12S20	High Pow	HPG	MAP	2	1200V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKDL240-14S20	High Pow	HPG	MAP	2	1400V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKDL240-20S30	High Pow	HPG	MAP	2	2000V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKDL240-25S30	High Pow	HPG	MAP	2	2500V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKDL450-16S20	High Pow	HPG	SMAP	1	1600V Fast Recovery Diode in a Super MAGN-A-Pak package	1	1	0	0	CI
IRKDL450-20S20	High Pow	HPG	SMAP	1	2000V Fast Recovery Diode in a Super MAGN-A-Pak package	1	1	0	0	CI
IRKDL450-25S20	High Pow	HPG	SMAP	1	2500V Fast Recovery Diode in a Super MAGN-A-Pak package	1	1	0	0	CI
IRKE250-04	High Pow	HPG	MAP	2	400V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE250-08	High Pow	HPG	MAP	2	800V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE250-12	High Pow	HPG	MAP	2	1200V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE250-16	High Pow	HPG	MAP	2	1600V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE250-20	High Pow	HPG	MAP	2	2000V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE270-08	High Pow	HPG	MAP	2	800V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE270-12	High Pow	HPG	MAP	2	1200V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE270-16	High Pow	HPG	MAP	2	1600V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE270-20	High Pow	HPG	MAP	2	2000V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE320-04	High Pow	HPG	MAP	2	400V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE320-08	High Pow	HPG	MAP	2	800V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE320-12	High Pow	HPG	MAP	2	1200V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE320-16	High Pow	HPG	MAP	2	1600V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKE320-20	High Pow	HPG	MAP	2	2000V Single Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKEL240-06S10	High Pow	HPG	MAP	2	600V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKEL240-10S10	High Pow	HPG	MAP	2	1000V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI

IRKEL240-12S20	High Pow	HPG	MAP	2	1200V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKEL240-14S20	High Pow	HPG	MAP	2	1600V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKEL240-20S30	High Pow	HPG	MAP	2	2000V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKEL240-25S30	High Pow	HPG	MAP	2	2500V Fast Recovery Diode in a MAGN-A-Pak package	1	1	0	0	CI
IRKH170-04	High Pow	HPG	MAP	2	400V 170A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH170-12	High Pow	HPG	MAP	2	1200V 170A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH170-14D20	High Pow	HPG	MAP	3	1400V 170A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH170-16	High Pow	HPG	MAP	2	1600V 170A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH170-16D25	High Pow	HPG	MAP	2	1600V 170A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH230-08	High Pow	HPG	MAP	2	800V 230A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH230-12	High Pow	HPG	MAP	2	1200V 230A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH230-16	High Pow	HPG	MAP	2	1600V 230A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH230-16D25	High Pow	HPG	MAP	2	1600V 230A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH230-16N	High Pow	HPG	MAP	2	1600V 230.000A IAP/MAP/SMAP COMPRESSED	1	0	0	0	CH
IRKH230-20	High Pow	HPG	MAP	2	2000V 230A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH230-20D32	High Pow	HPG	MAP	2	2000V 230A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH250-04	High Pow	HPG	MAP	2	400V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH250-08	High Pow	HPG	MAP	2	800V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH250-12	High Pow	HPG	MAP	2	1200V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH250-14	High Pow	HPG	MAP	2	1400V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH250-14D20	High Pow	HPG	MAP	2	1400V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI

IRKH250-16	High Pow	HPG	MAP	2	1600V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH250-16D25	High Pow	HPG	MAP	2	1600V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKH430-16	High Pow	HPG	SMAP	1	1600V 430A Doubler Circuit Positive Phase Control Thyristor/Diode in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKH500-12	High Pow	HPG	SMAP	1	1200V 500A Doubler Circuit Positive Phase Control Thyristor/Diode in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKH500-14	High Pow	HPG	SMAP	1	1400V 500A Doubler Circuit Positive Phase Control Thyristor/Diode in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKH500-16	High Pow	HPG	SMAP	1	1600V 500A Doubler Circuit Positive Phase Control Thyristor/Diode in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKHF180-12HK	High Pow	HPG	MAP	2	1200V Doubler Circuit Positive Control Inverter Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKHF200-12HJ	High Pow	HPG	MAP	2	1200V Doubler Circuit Positive Control Inverter Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKHF200-12HK	High Pow	HPG	MAP	2	1200V Doubler Circuit Positive Control Inverter Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKJ250-08	High Pow	HPG	MAP	2	800V Common Anode in a MAGN-A-Pak package	1	1	0	0	CI
IRKJ250-16	High Pow	HPG	MAP	2	1600V Common Anode in a MAGN-A-Pak package	1	1	0	0	CI
IRKJ270-12	High Pow	HPG	MAP	2	1200V Common Anode in a MAGN-A-Pak package	1	1	0	0	CI
IRKJ320-04	High Pow	HPG	MAP	2	400V Common Anode in a MAGN-A-Pak package	1	1	0	0	CI
IRKJ320-08	High Pow	HPG	MAP	2	800V Common Anode in a MAGN-A-Pak package	1	1	0	0	CI
IRKJ320-12	High Pow	HPG	MAP	2	1200V Common Anode in a MAGN-A-Pak package	1	1	0	0	CI
IRKJ320-16	High Pow	HPG	MAP	2	1600V Common Anode in a MAGN-A-Pak package	1	1	0	0	CI
IRKJ320-20	High Pow	HPG	MAP	2	2000V Common Anode in a MAGN-A-Pak package	1	1	0	0	CI
IRKL170-14D20	High Pow	HPG	MAP	3	1400V 170A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL170-16	High Pow	HPG	MAP	2	1600V 170A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL170-16D25	High Pow	HPG	MAP	2	1600V 170A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL230-12	High Pow	HPG	MAP	2	1200V 230A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL230-16	High Pow	HPG	MAP	2	1600V 230A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL230-16D25	High Pow	HPG	MAP	2	1600V 230A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL230-20D32	High Pow	HPG	MAP	2	2000V 230A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL250-08	High Pow	HPG	MAP	2	800V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI

IRKL250-12	High Pow	HPG	MAP	2	1200V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL250-14	High Pow	HPG	MAP	2	1400V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL250-14D20	High Pow	HPG	MAP	2	1400V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL250-16	High Pow	HPG	MAP	2	1600V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL250-16D25	High Pow	HPG	MAP	2	1600V 250A Doubler Circuit Positive Phase Control Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKL430-18	High Pow	HPG	SMAP	1	1800V 430A Doubler Circuit Positive Phase Control Thyristor/Diode in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKL500-16	High Pow	HPG	SMAP	1	1600V 500A Doubler Circuit Positive Phase Control Thyristor/Diode in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKLF180-12HK	High Pow	HPG	MAP	2	1200V Doubler Circuit Negative Control Inverter Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKLF200-04HK	High Pow	HPG	MAP	2	400V Doubler Circuit Negative Control Inverter Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKLF200-12HJ	High Pow	HPG	MAP	2	1200V Doubler Circuit Negative Control Inverter Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKLF200-12HK	High Pow	HPG	MAP	2	1200V Doubler Circuit Negative Control Inverter Thyristor/Diode in a MAGN-A-Pak package	1	0	0	0	CI
IRKT170-04	High Pow	HPG	MAP	2	400V 170A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT170-08	High Pow	HPG	MAP	2	800V 170A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT170-12	High Pow	HPG	MAP	2	1200V 170A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT170-14	High Pow	HPG	MAP	2	1400V 170A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT170-16	High Pow	HPG	MAP	2	1600V 170A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT230-08	High Pow	HPG	MAP	2	800V 230A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT230-12	High Pow	HPG	MAP	2	1200V 230A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT230-16	High Pow	HPG	MAP	2	1600V 230A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT230-18	High Pow	HPG	MAP	2	1800V 230A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT230-20	High Pow	HPG	MAP	2	2000V 230A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI

IRKT250-04	High Pow	HPG	MAP	2	400V 250A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT250-08	High Pow	HPG	MAP	2	800V 250A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT250-12	High Pow	HPG	MAP	2	1200V 250A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT250-14	High Pow	HPG	MAP	2	1400V 250A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT250-16	High Pow	HPG	MAP	2	1600V 250A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKT430-16	High Pow	HPG	SMAP	1	1600V 430A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKT430-18	High Pow	HPG	SMAP	1	1800V 430A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKT430-20	High Pow	HPG	SMAP	1	2000V 430A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKT500-08	High Pow	HPG	SMAP	1	800V 500A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKT500-12	High Pow	HPG	SMAP	1	1200V 500A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKT500-14	High Pow	HPG	SMAP	1	1400V 500A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKT500-16	High Pow	HPG	SMAP	1	1600V 500A Doubler Circuit Positive Phase Control Thyristor/Thyristor in a Super MAGN-A-Pak package	1	0	0	0	CI
IRKTF180-08HK	High Pow	HPG	MAP	2	800V Doubler Circuit Positive Control Inverter Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKTF180-12HJ	High Pow	HPG	MAP	2	1200V Doubler Circuit Positive Control Inverter Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKTF180-12HK	High Pow	HPG	MAP	2	1200V Doubler Circuit Positive Control Inverter Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKTF200-08HJ	High Pow	HPG	MAP	2	800V Doubler Circuit Positive Control Inverter Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKTF200-08HK	High Pow	HPG	MAP	2	800V Doubler Circuit Positive Control Inverter Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI

IRKTF200-12HJ	High Pow	HPG	MAP	2	1200V Doubler Circuit Positive Control Inverter Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKTF200-12HK	High Pow	HPG	MAP	2	1200V Doubler Circuit Positive Control Inverter Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKV250-04	High Pow	HPG	MAP	2	400V 250A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKV250-08	High Pow	HPG	MAP	2	800V 250A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
IRKV250-12	High Pow	HPG	MAP	2	1200V 250A Center-Tap Common Anode Phase Control Thyristor/Thyristor in a MAGN-A-Pak package	1	0	0	0	CI
KBPC1005	High Pow	HPG	1KAB	250	50V Bridge in a D-46 package	1	0	0	0	SL
KBPC101	High Pow	HPG	1KAB	250	100V Bridge in a D-46 package	1	0	0	0	SL
KBPC102	High Pow	HPG	1KAB	250	200V Bridge in a D-46 package	1	0	0	0	SL
KBPC104	High Pow	HPG	1KAB	250	400V Bridge in a D-46 package	1	0	0	0	SL
KBPC106	High Pow	HPG	1KAB	250	600V Bridge in a D-46 package	1	0	0	0	SL
KBPC108	High Pow	HPG	1KAB	250	800V Bridge in a D-46 package	1	0	0	0	SL
KBPC110	High Pow	HPG	1KAB	250	1000V Bridge in a D-46 package	1	0	0	0	SL
KBPC6005	High Pow	HPG	OTHER	100	50V Bridge in a D-72 package	1	0	0	0	SL
KBPC6005PBF	High Pow	HPG	OTHER	100	50V Bridge in a D-72 package	1	1	0	0	SL
KBPC601	High Pow	HPG	OTHER	100	100V Bridge in a D-72 package	1	0	0	0	SL
KBPC601PBF	High Pow	HPG	OTHER	100	100V Bridge in a D-72 package	1	1	0	0	SL
KBPC602	High Pow	HPG	OTHER	100	200V Bridge in a D-72 package	1	0	0	0	SL
KBPC602PBF	High Pow	HPG	OTHER	100	200V Bridge in a D-72 package	1	1	0	0	SL
KBPC604	High Pow	HPG	OTHER	100	400V Bridge in a D-72 package	1	0	0	0	SL
KBPC604PBF	High Pow	HPG	OTHER	100	400V Bridge in a D-72 package	1	1	0	0	SL
KBPC606	High Pow	HPG	OTHER	100	600V Bridge in a D-72 package	1	0	0	0	SL
KBPC606PBF	High Pow	HPG	OTHER	100	600V Bridge in a D-72 package	1	1	0	0	SL
KBPC608	High Pow	HPG	OTHER	100	800V Bridge in a D-72 package	1	0	0	0	SL
KBPC608PBF	High Pow	HPG	OTHER	100	800V Bridge in a D-72 package	1	1	0	0	SL
KBPC610	High Pow	HPG	OTHER	100	1000V Bridge in a D-72 package	1	0	0	0	SL
KBPC610PBF	High Pow	HPG	OTHER	100	1000V Bridge in a D-72 package	1	1	0	0	SL
KBPC8005	High Pow	HPG	OTHER	100	50V Bridge in a D-72 package	1	0	0	0	SL
KBPC8005PBF	High Pow	HPG	OTHER	100	50V Bridge in a D-72 package	1	1	0	0	SL
KBPC801	High Pow	HPG	OTHER	100	100V Bridge in a D-72 package	1	0	0	0	SL
KBPC801PBF	High Pow	HPG	OTHER	100	100V Bridge in a D-72 package	1	1	0	0	SL
KBPC802	High Pow	HPG	OTHER	100	200V Bridge in a D-72 package	1	0	0	0	SL
KBPC802PBF	High Pow	HPG	OTHER	100	200V Bridge in a D-72 package	1	1	0	0	SL
KBPC804	High Pow	HPG	OTHER	100	400V Bridge in a D-72 package	1	0	0	0	SL
KBPC804PBF	High Pow	HPG	OTHER	100	400V Bridge in a D-72 package	1	1	0	0	SL

KBPC806	High Pow	HPG	OTHER	100	600V Bridge in a D-72 package	1	0	0	0	SL
KBPC806PBF	High Pow	HPG	OTHER	100	600V Bridge in a D-72 package	1	1	0	0	SL
KBPC808	High Pow	HPG	OTHER	100	800V Bridge in a D-72 package	1	0	0	0	SL
KBPC808PBF	High Pow	HPG	OTHER	100	800V Bridge in a D-72 package	1	1	0	0	SL
KBPC810	High Pow	HPG	OTHER	100	1000V Bridge in a D-72 package	1	0	0	0	SL
KBPC810PBF	High Pow	HPG	OTHER	100	1000V Bridge in a D-72 package	1	1	0	0	SL
P101	High Pow	HPG	PACE/PA	10	400V 25A 2 SCR Traverse Bridge in a PACE-Pak package	1	1	0	0	CI
P101KW	High Pow	HPG	PACE/PA	10	400V 25A 2 SCR Traverse Bridge with Voltage Suppression and Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P101W	High Pow	HPG	PACE/PA	10	400V 25A 2 SCR Traverse Bridge with Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P102	High Pow	HPG	PACE/PA	10	600V 25A 2 SCR Traverse Bridge in a PACE-Pak package	1	1	0	0	CI
P102KW	High Pow	HPG	PACE/PA	10	600V 25A 2 SCR Traverse Bridge with Voltage Suppression and Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P102W	High Pow	HPG	PACE/PA	10	600V 25A 2 SCR Traverse Bridge with Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P103	High Pow	HPG	PACE/PA	10	800V 25A 2 SCR Traverse Bridge in a PACE-Pak package	1	1	0	0	CI
P103KW	High Pow	HPG	PACE/PA	10	800V 25A 2 SCR Traverse Bridge with Voltage Suppression and Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P103W	High Pow	HPG	PACE/PA	10	800V 25A 2 SCR Traverse Bridge with Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P104	High Pow	HPG	PACE/PA	10	1000V 25A 2 SCR Traverse Bridge in a PACE-Pak package	1	1	0	0	CI
P104W	High Pow	HPG	PACE/PA	10	1000V 25A 2 SCR Traverse Bridge with Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P105	High Pow	HPG	PACE/PA	10	1200V 25A 2 SCR Traverse Bridge in a PACE-Pak package	1	1	0	0	CI
P105KW	High Pow	HPG	PACE/PA	10	1200V 25A 2 SCR Traverse Bridge with Voltage Suppression and Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P105W	High Pow	HPG	PACE/PA	10	1200V 25A 2 SCR Traverse Bridge with Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P121	High Pow	HPG	PACE/PA	10	400V 25A 2 SCR Lateral Bridge in a PACE-Pak package	1	1	0	0	CI
P122	High Pow	HPG	PACE/PA	10	600V 25A 2 SCR Lateral Bridge in a PACE-Pak package	1	1	0	0	CI

P123	High Pow	HPG	PACE/PA	10	800V 25A 2 SCR Lateral Bridge in a PACE-Pak package	1	1	0	0	CI
P124	High Pow	HPG	PACE/PA	10	1000V 25A 2 SCR Lateral Bridge in a PACE-Pak package	1	1	0	0	CI
P125	High Pow	HPG	PACE/PA	10	1200V 25A 2 SCR Lateral Bridge in a PACE-Pak package	1	1	0	0	CI
P131	High Pow	HPG	PACE/PA	10	400V 25A 4 SCR in a PACE-Pak package	1	1	0	0	CI
P132	High Pow	HPG	PACE/PA	10	600V 25A 4 SCR in a PACE-Pak package	1	1	0	0	CI
P133	High Pow	HPG	PACE/PA	10	800V 25A 4 SCR in a PACE-Pak package	1	1	0	0	CI
P134	High Pow	HPG	PACE/PA	10	1000V 25A 4 SCR in a PACE-Pak package	1	1	0	0	CI
P135	High Pow	HPG	PACE/PA	10	1200V 25A 4 SCR in a PACE-Pak package	1	1	0	0	CI
P401	High Pow	HPG	PACE/PA	10	400V 40A 2 SCR Traverse Bridge in a PACE-Pak package	1	1	0	0	CI
P401W	High Pow	HPG	PACE/PA	10	400V 40A 2 SCR Traverse Bridge with Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P402	High Pow	HPG	PACE/PA	10	600V 40A 2 SCR Traverse Bridge in a PACE-Pak package	1	1	0	0	CI
P402KW	High Pow	HPG	PACE/PA	10	600V 40A 2 SCR Traverse Bridge with Voltage Suppression and Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P402W	High Pow	HPG	PACE/PA	10	600V 40A 2 SCR Traverse Bridge with Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P403	High Pow	HPG	PACE/PA	10	800V 40A 2 SCR Traverse Bridge in a PACE-Pak package	1	1	0	0	CI
P403KW	High Pow	HPG	PACE/PA	10	800V 40A 2 SCR Traverse Bridge with Voltage Suppression and Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P403W	High Pow	HPG	PACE/PA	10	800V 40A 2 SCR Traverse Bridge with Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P404	High Pow	HPG	PACE/PA	10	1000V 40A 2 SCR Traverse Bridge in a PACE-Pak package	1	1	0	0	CI
P404W	High Pow	HPG	PACE/PA	10	1000V 40A 2 SCR Traverse Bridge with Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P405	High Pow	HPG	PACE/PA	10	1200V 40A 2 SCR Traverse Bridge in a PACE-Pak package	1	1	0	0	CI
P405KW	High Pow	HPG	PACE/PA	10	1200V 40A 2 SCR Traverse Bridge with Voltage Suppression and Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P405W	High Pow	HPG	PACE/PA	10	1200V 40A 2 SCR Traverse Bridge with Free Wheeling Diode in a PACE-Pak package	1	1	0	0	CI
P421	High Pow	HPG	PACE/PA	10	400V 40A 2 SCR Lateral Bridge in a PACE-Pak package	1	1	0	0	CI

P422	High Pow	HPG	PACE/PA	10	600V 40A 2 SCR Lateral Bridge in a PACE-Pak package	1	1	0	0	CI
P423	High Pow	HPG	PACE/PA	10	800V 40A 2 SCR Lateral Bridge in a PACE-Pak package	1	1	0	0	CI
P424	High Pow	HPG	PACE/PA	10	1000V 40A 2 SCR Lateral Bridge in a PACE-Pak package	1	1	0	0	CI
P425	High Pow	HPG	PACE/PA	10	1200V 40A 2 SCR Lateral Bridge in a PACE-Pak package	1	1	0	0	CI
P431	High Pow	HPG	PACE/PA	10	400V 40A 4 SCR in a PACE-Pak package	1	1	0	0	CI
P432	High Pow	HPG	PACE/PA	10	600V 40A 4 SCR in a PACE-Pak package	1	1	0	0	CI
P433	High Pow	HPG	PACE/PA	10	800V 40A 4 SCR in a PACE-Pak package	1	1	0	0	CI
P434	High Pow	HPG	PACE/PA	10	1000V 40A 4 SCR in a PACE-Pak package	1	1	0	0	CI
P435	High Pow	HPG	PACE/PA	10	1200V 40A 4 SCR in a PACE-Pak package	1	1	0	0	CI
SD1053C18S20L	High Pow	HPG	B-PUK	3	1800V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD1053C22S20L	High Pow	HPG	B-PUK	3	2200V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD1053C25S20L	High Pow	HPG	B-PUK	3	2500V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD1100C04C	High Pow	HPG	E-PUK	12	400V 1400A Std. Recovery Diode in a B-43 (E-Puk)package	1	1	0	0	CI
SD1100C04L	High Pow	HPG	B-PUK	3	400V 1170A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1100C08C	High Pow	HPG	E-PUK	12	800V 1400A Std. Recovery Diode in a B-43 (E-Puk)package	1	1	0	0	CI
SD1100C08L	High Pow	HPG	B-PUK	3	800V 1170A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1100C12C	High Pow	HPG	E-PUK	12	1200V 1400A Std. Recovery Diode in a B-43 (E-Puk)package	1	1	0	0	CI
SD1100C12L	High Pow	HPG	B-PUK	3	1200V 1170A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1100C16C	High Pow	HPG	E-PUK	12	1600V 1400A Std. Recovery Diode in a B-43 (E-Puk)package	1	1	0	0	CI
SD1100C16L	High Pow	HPG	B-PUK	3	1600V 1170A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1100C20C	High Pow	HPG	E-PUK	12	2000V 1400A Std. Recovery Diode in a B-43 (E-Puk)package	1	1	0	0	CI
SD1100C20L	High Pow	HPG	B-PUK	3	2000V 1170A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1100C25C	High Pow	HPG	E-PUK	12	2500V 1100A Std. Recovery Diode in a B-43 (E-Puk)package	1	1	0	0	CI

SD1100C25L	High Pow	HPG	B-PUK	3	2500V 910A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1100C30L	High Pow	HPG	B-PUK	3	3000V 910A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1100C32C	High Pow	HPG	E-PUK	12	3200V 1100A Std. Recovery Diode in a B-43 (E-Puk)package	1	1	0	0	CI
SD1100C32L	High Pow	HPG	B-PUK	3	3200V 910A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1500C04L	High Pow	HPG	B-PUK	3	400V 1600A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1500C08L	High Pow	HPG	B-PUK	3	800V 1600A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1500C12L	High Pow	HPG	B-PUK	3	1200V 1600A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1500C16L	High Pow	HPG	B-PUK	3	1600V 1600A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1500C20L	High Pow	HPG	B-PUK	3	2000V 1600A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1500C25L	High Pow	HPG	B-PUK	3	2500V 1600A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1500C30L	High Pow	HPG	B-PUK	3	3000V 1600A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD1553C18S30K	High Pow	HPG	K-PUK	2	1800V Fast Recovery Diode in a DO-200AC (K-Puk) package	1	1	0	0	CI
SD1553C25S30K	High Pow	HPG	K-PUK	2	2500V Fast Recovery Diode in a DO-200AC (K-Puk) package	1	1	0	0	CI
SD1700C24K	High Pow	HPG	K-PUK	2	2400V 2080A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD1700C30K	High Pow	HPG	K-PUK	2	3000V 2080A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD1700C36K	High Pow	HPG	K-PUK	2	3600V 2080A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD1700C45K	High Pow	HPG	K-PUK	2	4500V 1875A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD2000C04L	High Pow	HPG	B-PUK	3	400V 2100A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD2000C08L	High Pow	HPG	B-PUK	3	800V 2100A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD2000C10L	High Pow	HPG	B-PUK	3	1000V 2100A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD200N20PC	High Pow	HPG	DO-8/DO	25	2000V 200A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CI

SD200N24PC	High Pow	HPG	DO-8/DC	25	2400V 200A Std. Recovery Diode in a DO-205AC (DO-30)package	1	1	0	0	CI
SD200R16PC	High Pow	HPG	DO-8/DC	25	1600V 200.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD200R20PC	High Pow	HPG	DO-8/DC	25	2000V 200.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD200R24PC	High Pow	HPG	DO-8/DC	25	2400V 200.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD2500C12K	High Pow	HPG	K-PUK	2	1200V 3000A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD2500C16K	High Pow	HPG	K-PUK	2	1600V 3000A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD2500C20K	High Pow	HPG	K-PUK	2	2000V 3000A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD2500C25K	High Pow	HPG	K-PUK	2	2500V 3000A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD263C45S50L	High Pow	HPG	B-PUK	3	4500V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD3000C04K	High Pow	HPG	K-PUK	2	400V 3800A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD3000C08K	High Pow	HPG	K-PUK	2	800V 3800A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD3000C10K	High Pow	HPG	K-PUK	2	1000V 3800A Std. Recovery Diode in a DO-200AC (K-Puk)package	1	1	0	0	CI
SD300C04C	High Pow	HPG	A-PUK	12	400V 650A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD300C08C	High Pow	HPG	A-PUK	12	800V 650A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD300C12C	High Pow	HPG	A-PUK	12	1200V 650A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD300C16C	High Pow	HPG	A-PUK	12	1600V 650A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD300C20C	High Pow	HPG	A-PUK	12	2000V 650A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD300C25C	High Pow	HPG	A-PUK	12	2500V 540A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD300C28C	High Pow	HPG	A-PUK	12	2800V 540A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD300C32C	High Pow	HPG	A-PUK	12	3200V 540A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD300N20PC	High Pow	HPG	DO-9	12	2000V 380A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
SD300N25PC	High Pow	HPG	DO-9	12	2500V 380A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI

SD300N28PC	High Pow	HPG	DO-9	12	2800V 380A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
SD300N32PC	High Pow	HPG	DO-9	12	3200V 380A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
SD300R20PC	High Pow	HPG	DO-9	12	2000V 380.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD300R25PC	High Pow	HPG	DO-9	12	2500V 380.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD300R28PC	High Pow	HPG	DO-9	12	2800V 380.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD300R32PC	High Pow	HPG	DO-9	12	3200V 380.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD303C04S10C	High Pow	HPG	A-PUK	12	400V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD303C08S10C	High Pow	HPG	A-PUK	12	800V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD303C10S10C	High Pow	HPG	A-PUK	12	1000V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD303C12S15C	High Pow	HPG	A-PUK	12	1200V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD303C14S15C	High Pow	HPG	A-PUK	12	1400V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD303C16S15C	High Pow	HPG	A-PUK	12	1600V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD303C20S20C	High Pow	HPG	A-PUK	12	2000V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD303C25S20C	High Pow	HPG	A-PUK	12	2500V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD4000C30R	High Pow	HPG	R-PUK	1	3000V 4450A Std. Recovery Diode in a B-44 (R-Puk)package	1	1	0	0	CI
SD4000C40R	High Pow	HPG	R-PUK	1	4000V 4450A Std. Recovery Diode in a B-44 (R-Puk)package	1	1	0	0	CI
SD400C04C	High Pow	HPG	A-PUK	12	400V 800A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD400C08C	High Pow	HPG	A-PUK	12	800V 800A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD400C12C	High Pow	HPG	A-PUK	12	1200V 800A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD400C16C	High Pow	HPG	A-PUK	12	1600V 800A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD400C20C	High Pow	HPG	A-PUK	12	2000V 800A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD400C24C	High Pow	HPG	A-PUK	12	2400V 800A Std. Recovery Diode in a DO-200AA (A-Puk)package	1	1	0	0	CI
SD400N20PC	High Pow	HPG	DO-9	12	2000V 400A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI

SD400N24PC	High Pow	HPG	DO-9	12	2400V 400A Std. Recovery Diode in a DO-205AB (DO-9)package	1	1	0	0	CI
SD400R20PC	High Pow	HPG	DO-9	12	2000V 400.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD400R24PC	High Pow	HPG	DO-9	12	2400V 400.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD403C04S10C	High Pow	HPG	A-PUK	12	400V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD403C08S10C	High Pow	HPG	A-PUK	12	800V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD403C12S15C	High Pow	HPG	A-PUK	12	1200V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD403C14S15C	High Pow	HPG	A-PUK	12	1400V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD403C16S15C	High Pow	HPG	A-PUK	12	1600V Fast Recovery Diode in a DO-200AA (A-Puk) package	1	1	0	0	CI
SD553C30S50L	High Pow	HPG	B-PUK	3	3000V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD553C45S50L	High Pow	HPG	B-PUK	3	4500V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD6000C12R	High Pow	HPG	R-PUK	1	1200V 6690A Std. Recovery Diode in a B-44 (R-Puk)package	1	1	0	0	CI
SD6000C20R	High Pow	HPG	R-PUK	1	2000V 6690A Std. Recovery Diode in a B-44 (R-Puk)package	1	1	0	0	CI
SD600N04PC	High Pow	HPG	B-8	6	400V 600A Std. Recovery Diode in a B-8package	1	1	0	0	CI
SD600N08PC	High Pow	HPG	B-8	6	800V 600A Std. Recovery Diode in a B-8package	1	1	0	0	CI
SD600N12PC	High Pow	HPG	B-8	6	1200V 600A Std. Recovery Diode in a B-8package	1	1	0	0	CI
SD600N16PC	High Pow	HPG	B-8	6	1600V 600A Std. Recovery Diode in a B-8package	1	1	0	0	CI
SD600N20PC	High Pow	HPG	B-8	6	2000V 600A Std. Recovery Diode in a B-8package	1	1	0	0	CI
SD600N28PC	High Pow	HPG	B-8	6	2800V 600A Std. Recovery Diode in a B-8package	1	1	0	0	CI
SD600N32PC	High Pow	HPG	B-8	6	3200V 600A Std. Recovery Diode in a B-8package	1	1	0	0	CI
SD600R04PC	High Pow	HPG	B-8	6	400V 600A Std. Recovery Diode in a B-8package	1	1	0	0	CI
SD600R08PC	High Pow	HPG	B-8	6	800V 600.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD600R12PC	High Pow	HPG	B-8	6	1200V 600.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD600R16PC	High Pow	HPG	B-8	6	1600V 600.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD600R20PC	High Pow	HPG	B-8	6	2000V 600.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD600R28PC	High Pow	HPG	B-8	6	2800V 600.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD600R32PC	High Pow	HPG	B-8	6	3200V 600.000A STUD ROUND JUNCTION	1	1	0	0	CI
SD603C04S10C	High Pow	HPG	E-PUK	12	400V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD603C08S10C	High Pow	HPG	E-PUK	12	800V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD603C10S10C	High Pow	HPG	E-PUK	12	1000V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI

SD603C12S15C	High Pow	HPG	E-PUK	12	1200V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD603C14S15C	High Pow	HPG	E-PUK	12	1400V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD603C16S15C	High Pow	HPG	E-PUK	12	1600V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD603C20S20C	High Pow	HPG	E-PUK	12	2000V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD603C22S20C	High Pow	HPG	E-PUK	12	2200V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD700C30L	High Pow	HPG	B-PUK	3	3000V 700A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD700C36L	High Pow	HPG	B-PUK	3	3600V 700A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD700C45L	High Pow	HPG	B-PUK	3	4500V 700A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD703C12S20L	High Pow	HPG	B-PUK	3	1200V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD703C12S30L	High Pow	HPG	B-PUK	3	1200V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD703C16S20L	High Pow	HPG	B-PUK	3	1600V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD703C20S20L	High Pow	HPG	B-PUK	3	2000V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD703C25S20L	High Pow	HPG	B-PUK	3	2500V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD703C25S30L	High Pow	HPG	B-PUK	3	2500V Fast Recovery Diode in a DO-200AB (B-Puk) package	1	1	0	0	CI
SD800C24L	High Pow	HPG	B-PUK	3	2400V 1180A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD800C30L	High Pow	HPG	B-PUK	3	3000V 1180A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD800C36L	High Pow	HPG	B-PUK	3	3600V 1180A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD800C40L	High Pow	HPG	B-PUK	3	4000V 1065A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD800C45L	High Pow	HPG	B-PUK	3	4500V 1065A Std. Recovery Diode in a DO-200AB (B-Puk)package	1	1	0	0	CI
SD803C04S10C	High Pow	HPG	E-PUK	12	400V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD803C08S10C	High Pow	HPG	E-PUK	12	800V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI

SD803C10S10C	High Pow	HPG	E-PUK	12	1000V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD803C12S15C	High Pow	HPG	E-PUK	12	1200V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD803C14S15C	High Pow	HPG	E-PUK	12	1400V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD803C16S15C	High Pow	HPG	E-PUK	12	1600V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD823C12S20C	High Pow	HPG	E-PUK	12	1200V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD823C12S30C	High Pow	HPG	E-PUK	12	1200V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD823C20S20C	High Pow	HPG	E-PUK	12	2000V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD823C25S20C	High Pow	HPG	E-PUK	12	2500V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD823C25S30C	High Pow	HPG	E-PUK	12	2500V Fast Recovery Diode in a B-43 (E-Puk) package	1	1	0	0	CI
SD853C45S50K	High Pow	HPG	K-PUK	2	4500V Fast Recovery Diode in a DO-200AC (K-Puk) package	1	1	0	0	CI
ST083S08PFM0	High Pow	HPG	TO-83/TO-94	25	800V 135A Inverter Thyristor in a TO-209AC (TO-94) package	1	0	0	0	CI
ST083S08PFN0	High Pow	HPG	TO-83/TO-94	25	800V 135A Inverter Thyristor in a TO-209AC (TO-94) package	1	0	0	0	CI
ST083S08PFN1	High Pow	HPG	TO-83/TO-94	25	800V 85.000A STUD ROUND JUNCTION	1	0	0	0	CI
ST083S10PFK0	High Pow	HPG	TO-83/TO-94	25	1000V 135A Inverter Thyristor in a TO-209AC (TO-94) package	1	0	0	0	CI
ST083S10PFP0	High Pow	HPG	TO-83/TO-94	25	1000V 135A Inverter Thyristor in a TO-209AC (TO-94) package	1	0	0	0	CI
ST083S12PFK0	High Pow	HPG	TO-83/TO-94	25	1200V 135A Inverter Thyristor in a TO-209AC (TO-94) package	1	0	0	0	CI
ST1000C16K0	High Pow	HPG	K-PUK	2	1600V 1470A Phase Control SCR in a A-24 (K-Puk) package	1	1	0	0	CI
ST1000C18K0	High Pow	HPG	K-PUK	2	1800V 1500.000A PUK	1	1	0	0	CI
ST1000C20K0	High Pow	HPG	K-PUK	2	2000V 1470A Phase Control SCR in a A-24 (K-Puk) package	1	1	0	0	CI
ST1000C22K0	High Pow	HPG	K-PUK	2	2200V 1470A Phase Control SCR in a A-24 (K-Puk) package	1	1	0	0	CI
ST1000C24K0	High Pow	HPG	K-PUK	2	2400V 1470A Phase Control SCR in a A-24 (K-Puk) package	1	1	0	0	CI
ST103S04PFL0	High Pow	HPG	TO-83/TO-94	25	400V 165A Inverter Thyristor in a TO-209AC (TO-94) package	1	1	0	0	CI

ST103S08PFN1	High Pow	HPG	TO-83/TO	25	400V 165A Inverter Thyristor in a TO-209AC (TO-94) package	1	0	0	0	CI
ST110S04P0V	High Pow	HPG	TO-83/TO	25	400V 110A Phase Control SCR in a TO-209AC (TO-94) package	1	0	0	0	CI
ST110S08P0V	High Pow	HPG	TO-83/TO	25	800V 110A Phase Control SCR in a TO-209AC (TO-94) package	1	0	0	0	CI
ST110S12P0V	High Pow	HPG	TO-83/TO	25	1200V 110A Phase Control SCR in a TO-209AC (TO-94) package	1	0	0	0	CI
ST110S12P2V	High Pow	HPG	TO-83/TO	25	1200V 110.000A STUD ROUND JUNCTION	1	0	0	0	CI
ST110S14P0	High Pow	HPG	TO-83/TO	25	1400V 110A Phase Control SCR in a TO-209AC (TO-94C) package	1	0	0	0	CI
ST110S16P0	High Pow	HPG	TO-83/TO	25	1600V 110A Phase Control SCR in a TO-209AC (TO-94C) package	1	0	0	0	CI
ST110S16P1	High Pow	HPG	TO-83/TO	25	1600V 110.000A STUD ROUND JUNCTION	1	0	0	0	CI
ST1200C12K0	High Pow	HPG	K-PUK	2	1200V 1650A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST1200C14K0	High Pow	HPG	K-PUK	2	1400V 1650A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST1200C16K0	High Pow	HPG	K-PUK	2	1600V 1650A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST1200C18K0	High Pow	HPG	K-PUK	2	1800V 1650A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST1200C20K0	High Pow	HPG	K-PUK	2	2000V 1650A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST1230C08K0	High Pow	HPG	K-PUK	2	800V 1745A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST1230C12K0	High Pow	HPG	K-PUK	2	1200V 1745A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST1230C14K0	High Pow	HPG	K-PUK	2	1400V 1745A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST1230C16K0	High Pow	HPG	K-PUK	2	1600V 1745A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST1280C04K0	High Pow	HPG	K-PUK	2	400V 2310A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST1280C06K0	High Pow	HPG	K-PUK	2	600V 2310A Phase Control SCR in a A-24 (K-Puk) package	1	0	0	0	CI
ST173C10CFK0	High Pow	HPG	A-PUK	12	1000V 610A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST173C10CFP0	High Pow	HPG	A-PUK	12	1000V 610A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST173C12CFK0	High Pow	HPG	A-PUK	12	1200V 610A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI

ST173C12CFP0	High Pow	HPG	A-PUK	12	1200V 610A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST173S12PFK0	High Pow	HPG	TO-93	12	1200V 275A Inverter Thyristor in a TO-209AB (TO-93) package	1	1	0	0	CI
ST173S12PFP0	High Pow	HPG	TO-93	12	1200V 275A Inverter Thyristor in a TO-209AB (TO-93) package	1	1	0	0	CI
ST180C04C0	High Pow	HPG	A-PUK	12	400V 350A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST180C04C1	High Pow	HPG	A-PUK	12	400V 350.000A PUK	1	1	0	0	CI
ST180C08C0	High Pow	HPG	A-PUK	12	800V 350A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST180C12C0	High Pow	HPG	A-PUK	12	1200V 350A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST180C16C0	High Pow	HPG	A-PUK	12	1600V 350A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST180C18C0	High Pow	HPG	A-PUK	12	1800V 350A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST180C20C0	High Pow	HPG	A-PUK	12	2000V 350A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST180S04P0V	High Pow	HPG	TO-93	12	400V 200A Phase Control SCR in a TO-209AB (TO-93) package	1	1	0	0	CI
ST180S08P0V	High Pow	HPG	TO-93	12	800V 200A Phase Control SCR in a TO-209AB (TO-93) package	1	1	0	0	CI
ST180S12P0V	High Pow	HPG	TO-93	12	1200V 200A Phase Control SCR in a TO-209AB (TO-93) package	1	1	0	0	CI
ST180S16P0	High Pow	HPG	TO-93	12	1600V 200A Phase Control SCR in a TO-209AB (TO-93C) package	1	1	0	0	CI
ST180S20P0	High Pow	HPG	TO-93	12	2000V 200A Phase Control SCR in a TO-209AB (TO-93C) package	1	1	0	0	CI
ST180S20P1	High Pow	HPG	TO-93	12	2000V 200.000A STUD ROUND JUNCTION	1	1	0	0	CI
ST183C04CFL0	High Pow	HPG	A-PUK	12	400V 690A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST183C04CFN0	High Pow	HPG	A-PUK	12	400V 690A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST183C08CFL0	High Pow	HPG	A-PUK	12	800V 690A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST183C08CFN0	High Pow	HPG	A-PUK	12	800V 690A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST183S04PFL0	High Pow	HPG	TO-93	12	400V 306A Inverter Thyristor in a TO-209AB (TO-93) package	1	1	0	0	CI
ST183S08PFL0	High Pow	HPG	TO-93	12	800V 306A Inverter Thyristor in a TO-209AB (TO-93) package	1	1	0	0	CI

ST1900C52R0	High Pow	HPG	R-PUK	1	5200V 1625A Phase Control SCR in a A-36 (R-Puk) package	1	1	0	0	CI
ST203C12CFJ0	High Pow	HPG	A-PUK	12	1200V 700A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST2100C36R0	High Pow	HPG	R-PUK	1	3600V 1770A Phase Control SCR in a A-36 (R-Puk) package	1	1	0	0	CI
ST2100C38R0	High Pow	HPG	R-PUK	1	3800V 1770A Phase Control SCR in a A-36 (R-Puk) package	1	1	0	0	CI
ST2100C42R0	High Pow	HPG	R-PUK	1	4200V 1770A Phase Control SCR in a A-36 (R-Puk) package	1	1	0	0	CI
ST223C04CFL0	High Pow	HPG	A-PUK	12	400V 745A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST223C04CFN0	High Pow	HPG	A-PUK	12	400V 745A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST223C08CFL0	High Pow	HPG	A-PUK	12	800V 745A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST223C08CFL1	High Pow	HPG	A-PUK	12	800V 390.000A PUK	1	1	0	0	CI
ST223C08CFN0	High Pow	HPG	A-PUK	12	800V 745A Inverter Thyristor in a TO-200AB (A-Puk) package	1	1	0	0	CI
ST230C04C0	High Pow	HPG	A-PUK	12	400V 410A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST230C08C0	High Pow	HPG	A-PUK	12	800V 410A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST230C12C0	High Pow	HPG	A-PUK	12	1200V 410A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST230C12C1	High Pow	HPG	A-PUK	12	1200V 410.000A PUK	1	1	0	0	CI
ST230C14C0	High Pow	HPG	A-PUK	12	1400V 410A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST230C14C0L	High Pow	HPG	A-PUK	12	1400V 410.000A PUK	1	1	0	0	CI
ST230C14C1	High Pow	HPG	A-PUK	12	1400V 410.000A PUK	1	1	0	0	CI
ST230C16C0	High Pow	HPG	A-PUK	12	1600V 410A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST230S04P0V	High Pow	HPG	TO-93	12	400V 230A Phase Control SCR in a TO-209AB (TO-93) package	1	1	0	0	CI
ST230S08P0V	High Pow	HPG	TO-93	12	800V 230A Phase Control SCR in a TO-209AB (TO-93) package	1	1	0	0	CI
ST230S12P0V	High Pow	HPG	TO-93	12	1200V 230A Phase Control SCR in a TO-209AB (TO-93) package	1	1	0	0	CI
ST230S14P0	High Pow	HPG	TO-93	12	1400V 230A Phase Control SCR in a TO-209AB (TO-93C) package	1	1	0	0	CI
ST230S16P0	High Pow	HPG	TO-93	12	1600V 230A Phase Control SCR in a TO-209AB (TO-93C) package	1	1	0	0	CI

ST2600C20R0	High Pow	HPG	R-PUK	1	2000V 2220A Phase Control SCR in a A-36 (R-Puk) package	1	1	0	0	CI
ST2600C26R0	High Pow	HPG	R-PUK	1	2600V 2220A Phase Control SCR in a A-36 (R-Puk) package	1	1	0	0	CI
ST280C04C0	High Pow	HPG	A-PUK	12	400V 500A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST280C06C0	High Pow	HPG	A-PUK	12	600V 500A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST280CH04C0	High Pow	HPG	A-PUK	12	400V 500A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST280CH06C0	High Pow	HPG	A-PUK	12	600V 500A Phase Control SCR in a TO-200AA (A-Puk) package	1	1	0	0	CI
ST280S04P0V	High Pow	HPG	TO-93	12	400V 280A Phase Control SCR in a TO-209AB (TO-93) package	1	1	0	0	CI
ST280S06P0V	High Pow	HPG	TO-93	12	600V 280A Phase Control SCR in a TO-209AB (TO-93) package	1	1	0	0	CI
ST300C04C0	High Pow	HPG	E-PUK	12	400V 650A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST300C04L0	High Pow	HPG	B-PUK	3	400V 560A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST300C08C0	High Pow	HPG	E-PUK	12	800V 650A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST300C08L0	High Pow	HPG	B-PUK	3	800V 560A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST300C12C0	High Pow	HPG	E-PUK	12	1200V 650A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST300C12L0	High Pow	HPG	B-PUK	3	1200V 560A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST300C16C0	High Pow	HPG	E-PUK	12	1600V 650A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST300C16L0	High Pow	HPG	B-PUK	3	1600V 560A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST300C18C0	High Pow	HPG	E-PUK	12	1800V 650A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST300C18C1L	High Pow	HPG	E-PUK	12	1800V 650.000A PUK	1	1	0	0	CI
ST300C20C0	High Pow	HPG	E-PUK	12	2000V 650A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST300C20L0	High Pow	HPG	B-PUK	3	2000V 560A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST300S12P0	High Pow	HPG	TO-118	6	1200V 300A Phase Control SCR in a TO-209AE (TO-118) package	1	1	0	0	CI

ST300S20P0	High Pow	HPG	TO-118	6	2000V 300A Phase Control SCR in a TO-209AE (TO-118) package	1	1	0	0	CI
ST303C04CFL0	High Pow	HPG	E-PUK	12	400V 1180A Inverter Thyristor in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST303C04LFL0	High Pow	HPG	B-PUK	3	400V 995A Inverter Thyristor in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST303C08LFN0	High Pow	HPG	B-PUK	3	800V 995A Inverter Thyristor in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST303C10CFJ0	High Pow	HPG	E-PUK	12	1000V 1180A Inverter Thyristor in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST303C10CFK0	High Pow	HPG	E-PUK	12	1000V 1180A Inverter Thyristor in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST303C10LFJ0	High Pow	HPG	B-PUK	3	1000V 995A Inverter Thyristor in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST303C12CFJ0	High Pow	HPG	E-PUK	12	1200V 1180A Inverter Thyristor in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST303C12CFK0	High Pow	HPG	E-PUK	12	1200V 1180A Inverter Thyristor in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST303C12LFK0	High Pow	HPG	B-PUK	3	1200V 995A Inverter Thyristor in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST303S04PFL0	High Pow	HPG	TO-118	6	400V 471A Inverter Thyristor in a TO-209AE (TO-118) package	1	1	0	0	CI
ST303S04PFN0	High Pow	HPG	TO-118	6	400V 471A Inverter Thyristor in a TO-209AE (TO-118) package	1	1	0	0	CI
ST303S12PFK0	High Pow	HPG	TO-118	6	1200V 471A Inverter Thyristor in a TO-209AE (TO-118) package	1	1	0	0	CI
ST3230C10R0	High Pow	HPG	R-PUK	1	1000V 2785A Phase Control SCR in a A-36 (R-Puk) package	1	1	0	0	CI
ST3230C12R0	High Pow	HPG	R-PUK	1	1200V 2785A Phase Control SCR in a A-36 (R-Puk) package	1	1	0	0	CI
ST3230C16R0	High Pow	HPG	R-PUK	1	1600V 2785A Phase Control SCR in a A-36 (R-Puk) package	1	1	0	0	CI
ST3230C18R0	High Pow	HPG	R-PUK	1	1800V 2785A Phase Control SCR in a A-36 (R-Puk) package	1	1	0	0	CI
ST330C04C0	High Pow	HPG	E-PUK	12	400V 720A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST330C04L0	High Pow	HPG	B-PUK	3	400V 650A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST330C08C0	High Pow	HPG	E-PUK	12	800V 720A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST330C08L0	High Pow	HPG	B-PUK	3	800V 650A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI

ST330C12C0	High Pow	HPG	E-PUK	12	1200V 720A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST330C12L0	High Pow	HPG	B-PUK	3	1200V 650A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST330C14C0	High Pow	HPG	E-PUK	12	1400V 720A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST330C14L0	High Pow	HPG	B-PUK	3	1400V 650A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST330C16C0	High Pow	HPG	E-PUK	12	1600V 720A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST330C16C1	High Pow	HPG	E-PUK	12	1600V 720.000A PUK	1	1	0	0	CI
ST330C16L0	High Pow	HPG	B-PUK	3	1600V 650A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST330S04P0	High Pow	HPG	TO-118	6	400V 330A Phase Control SCR in a TO-209AE (TO-118) package	1	1	0	0	CI
ST330S08P0	High Pow	HPG	TO-118	6	800V 330A Phase Control SCR in a TO-209AE (TO-118) package	1	1	0	0	CI
ST330S12P0	High Pow	HPG	TO-118	6	1200V 330A Phase Control SCR in a TO-209AE (TO-118) package	1	1	0	0	CI
ST330S14P0	High Pow	HPG	TO-118	6	1400V 330A Phase Control SCR in a TO-209AE (TO-118) package	1	1	0	0	CI
ST330S16P0	High Pow	HPG	TO-118	6	1600V 330A Phase Control SCR in a TO-209AE (TO-118) package	1	1	0	0	CI
ST330S16P1	High Pow	HPG	TO-118	6	1600V 330A Phase Control SCR in a TO-209AE (TO-118) package	0	0	0	0	CI
ST333C04CFL0	High Pow	HPG	E-PUK	12	400V 1435A Inverter Thyristor in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST333C04LFL0	High Pow	HPG	B-PUK	3	400V 1230A Inverter Thyristor in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST333C04LFM0	High Pow	HPG	B-PUK	3	400V 1230A Inverter Thyristor in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST333C08CFL0	High Pow	HPG	E-PUK	12	800V 1435A Inverter Thyristor in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST333C08CFM0	High Pow	HPG	E-PUK	12	800V 1435A Inverter Thyristor in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST333C08LFL0	High Pow	HPG	B-PUK	3	800V 1230A Inverter Thyristor in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST333C08LFM0	High Pow	HPG	B-PUK	3	800V 1230A Inverter Thyristor in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST333S04PFL0	High Pow	HPG	TO-118	6	400V 518A Inverter Thyristor in a TO-209AE (TO-118) package	1	1	0	0	CI

ST333S04PFL0P	High Pow	HPG	TO-118	6	400V 518A Inverter Thyristor in a TO-209AE (TO-118) package	1	1	0	0	CI
ST333S04PFM0	High Pow	HPG	TO-118	6	400V 518A Inverter Thyristor in a TO-209AE (TO-118) package	1	1	0	0	CI
ST333S04PFM0P	High Pow	HPG	TO-118	6	400V 518A Inverter Thyristor in a TO-209AE (TO-118) package	1	1	0	0	CI
ST333S08MFL1P	High Pow	HPG	TO-118	6	800V 330.000A STUD ROUND JUNCTION	1	1	0	0	CI
ST333S08PFL0	High Pow	HPG	TO-118	6	800V 518A Inverter Thyristor in a TO-209AE (TO-118) package	1	1	0	0	CI
ST333S08PFL0P	High Pow	HPG	TO-118	6	800V 518A Inverter Thyristor in a TO-209AE (TO-118) package	1	1	0	0	CI
ST380C04C0	High Pow	HPG	E-PUK	12	400V 960A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST380C06C0	High Pow	HPG	E-PUK	12	600V 960A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST380CH04C0	High Pow	HPG	E-PUK	12	400V 960A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST380CH06C0	High Pow	HPG	E-PUK	12	600V 960A Phase Control SCR in a TO-200AB (E-Puk) package	1	1	0	0	CI
ST380CH06C1	High Pow	HPG	E-PUK	12	600V 960.000A PUK	1	1	0	0	CI
ST650C20L1	High Pow	HPG	B-PUK	3	2000V 790.000A PUK	1	1	0	0	CI
ST650C22L1	High Pow	HPG	B-PUK	3	2200V 790.000A PUK	1	1	0	0	CI
ST650C24L0	High Pow	HPG	B-PUK	3	2400V 790A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST650C24L1	High Pow	HPG	B-PUK	3	2400V 790.000A PUK	1	1	0	0	CI
ST700C12L0	High Pow	HPG	B-PUK	3	1200V 910A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST700C16L0	High Pow	HPG	B-PUK	3	1600V 910A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST700C18L0	High Pow	HPG	B-PUK	3	1800V 910A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST700C20L0	High Pow	HPG	B-PUK	3	2000V 910A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST730C08L0	High Pow	HPG	B-PUK	3	800V 990A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST730C12L0	High Pow	HPG	B-PUK	3	1200V 990A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST730C14L0	High Pow	HPG	B-PUK	3	1400V 990A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST730C16L0	High Pow	HPG	B-PUK	3	1600V 990A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI

ST730C18L0	High Pow	HPG	B-PUK	3	1800V 990A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST730C18L1	High Pow	HPG	B-PUK	3	1800V 990.000A PUK	1	1	0	0	CI
ST733C08LFL0	High Pow	HPG	B-PUK	3	800V 1900A Inverter Thyristor in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST780C04L0	High Pow	HPG	B-PUK	3	400V 1350A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
ST780C06L0	High Pow	HPG	B-PUK	3	600V 1350A Phase Control SCR in a TO-200AC (B-Puk) package	1	1	0	0	CI
T110HF10	High Pow	HPG	T MODU	10	100V Single Diode in a T-Module package	1	1	0	0	CI
T110HF100	High Pow	HPG	T MODU	10	1000V Single Diode in a T-Module package	1	1	0	0	CI
T110HF120	High Pow	HPG	T MODU	10	1200V Single Diode in a T-Module package	1	1	0	0	CI
T110HF20	High Pow	HPG	T MODU	10	200V Single Diode in a T-Module package	1	1	0	0	CI
T110HF40	High Pow	HPG	T MODU	10	400V Single Diode in a T-Module package	1	1	0	0	CI
T110HF60	High Pow	HPG	T MODU	10	600V Single Diode in a T-Module package	1	1	0	0	CI
T110HF80	High Pow	HPG	T MODU	10	800V Single Diode in a T-Module package	1	1	0	0	CI
T40HF10	High Pow	HPG	T MODU	10	100V Single Diode in a T-Module package	1	1	0	0	CI
T40HF100	High Pow	HPG	T MODU	10	1000V Single Diode in a T-Module package	1	1	0	0	CI
T40HF120	High Pow	HPG	T MODU	10	1200V Single Diode in a T-Module package	1	1	0	0	CI
T40HF20	High Pow	HPG	T MODU	10	200V Single Diode in a T-Module package	1	1	0	0	CI
T40HF40	High Pow	HPG	T MODU	10	400V Single Diode in a T-Module package	1	1	0	0	CI
T40HF60	High Pow	HPG	T MODU	10	600V Single Diode in a T-Module package	1	1	0	0	CI
T40HF80	High Pow	HPG	T MODU	10	800V Single Diode in a T-Module package	1	1	0	0	CI
T40HFL100S05	High Pow	HPG	T MODU	10	1000V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T40HFL10S02	High Pow	HPG	T MODU	10	100V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T40HFL10S05	High Pow	HPG	T MODU	10	100V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T40HFL20S02	High Pow	HPG	T MODU	10	200V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T40HFL20S05	High Pow	HPG	T MODU	10	200V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T40HFL40S02	High Pow	HPG	T MODU	10	400V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T40HFL60S02	High Pow	HPG	T MODU	10	600V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T50RIA100	High Pow	HPG	T MODU	10	1000V 50A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T50RIA120	High Pow	HPG	T MODU	10	1200V 50A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T50RIA20	High Pow	HPG	T MODU	10	200V 50A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T50RIA40	High Pow	HPG	T MODU	10	400V 50A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T50RIA60	High Pow	HPG	T MODU	10	600V 50A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T50RIA80	High Pow	HPG	T MODU	10	800V 50A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI

T70HF10	High Pow	HPG	T MODU	10	100V Single Diode in a T-Module package	1	1	0	0	CI
T70HF100	High Pow	HPG	T MODU	10	1000V Single Diode in a T-Module package	1	1	0	0	CI
T70HF120	High Pow	HPG	T MODU	10	1200V Single Diode in a T-Module package	1	1	0	0	CI
T70HF20	High Pow	HPG	T MODU	10	200V Single Diode in a T-Module package	1	1	0	0	CI
T70HF40	High Pow	HPG	T MODU	10	400V Single Diode in a T-Module package	1	1	0	0	CI
T70HF60	High Pow	HPG	T MODU	10	600V Single Diode in a T-Module package	1	1	0	0	CI
T70HF80	High Pow	HPG	T MODU	10	800V Single Diode in a T-Module package	1	1	0	0	CI
T70HFL100S05	High Pow	HPG	T MODU	10	1000V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T70HFL10S05	High Pow	HPG	T MODU	10	100V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T70HFL20S02	High Pow	HPG	T MODU	10	200V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T70HFL40S02	High Pow	HPG	T MODU	10	400V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T70HFL40S05	High Pow	HPG	T MODU	10	400V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T70HFL60S02	High Pow	HPG	T MODU	10	600V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T70HFL60S05	High Pow	HPG	T MODU	10	600V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T70HFL80S05	High Pow	HPG	T MODU	10	800V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T70RIA100	High Pow	HPG	T MODU	10	1000V 70A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T70RIA120	High Pow	HPG	T MODU	10	1200V 70A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T70RIA20	High Pow	HPG	T MODU	10	200V 70A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T70RIA40	High Pow	HPG	T MODU	10	400V 70A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T70RIA60	High Pow	HPG	T MODU	10	600V 70A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T70RIA80	High Pow	HPG	T MODU	10	800V 70A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T85HF10	High Pow	HPG	T MODU	10	100V Single Diode in a T-Module package	1	1	0	0	CI
T85HF100	High Pow	HPG	T MODU	10	1000V Single Diode in a T-Module package	1	1	0	0	CI
T85HF120	High Pow	HPG	T MODU	10	1200V Single Diode in a T-Module package	1	1	0	0	CI
T85HF20	High Pow	HPG	T MODU	10	200V Single Diode in a T-Module package	1	1	0	0	CI
T85HF40	High Pow	HPG	T MODU	10	400V Single Diode in a T-Module package	1	1	0	0	CI
T85HF60	High Pow	HPG	T MODU	10	600V Single Diode in a T-Module package	1	1	0	0	CI
T85HF80	High Pow	HPG	T MODU	10	800V Single Diode in a T-Module package	1	1	0	0	CI
T85HFL100S05	High Pow	HPG	T MODU	10	1000V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T85HFL10S02	High Pow	HPG	T MODU	10	100V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T85HFL10S05	High Pow	HPG	T MODU	10	100V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T85HFL20S02	High Pow	HPG	T MODU	10	200V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T85HFL20S05	High Pow	HPG	T MODU	10	200V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T85HFL40S02	High Pow	HPG	T MODU	10	400V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T85HFL40S05	High Pow	HPG	T MODU	10	400V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T85HFL60S02	High Pow	HPG	T MODU	10	600V Fast Recovery Diode in a T-Module package	1	1	0	0	CI

T85HFL60S05	High Pow	HPG	T MODU	10	600V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T85HFL80S05	High Pow	HPG	T MODU	10	800V Fast Recovery Diode in a T-Module package	1	1	0	0	CI
T90RIA10	High Pow	HPG	T MODU	10	100V 90A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T90RIA100	High Pow	HPG	T MODU	10	1000V 90A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T90RIA120	High Pow	HPG	T MODU	10	1200V 90A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T90RIA20	High Pow	HPG	T MODU	10	200V 90A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T90RIA40	High Pow	HPG	T MODU	10	400V 90A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T90RIA60	High Pow	HPG	T MODU	10	600V 90A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI
T90RIA80	High Pow	HPG	T MODU	10	800V 90A Single Circuit Phase Control Thyristor in a T-Module package	1	1	0	0	CI