

Semiconductors-Discretetes

IR~ Series Power MOSFET

Detailed product specifications are available on: us.100y.com.tw

D2Pak		3-Lead TO-220AB		3P/ISOWATT220		TO-262		D ² PAK (SMD220)		TSOP-6		SO-8	
Part No.	Product No.	Manufacturer	Description	N/P Ch.	Pin/Package	Id(max.) A	Rds(on)(max.) Ω	Pd(max.) W	Vdss(max.) V				
33890	IRF4905S	IR	Hexfet power mosfet	P	D2Pak	-74A	0.02Ω	200W	-55V				
22621	IRF510	IR	N-Channel Power MOSFET	N-Channel	3P/TO-220AB	5.6A	0.540Ohm	43W	100V				
46533	IRF520FI	ST(SGS)	N - channel enhancement mode power mos transistors	N	3P/ISOWATT220	7A	<0.27	35W	100V				
33893	IRF520N	IR	Hexfet power mosfet	N	TO-220AB	9.7A	0.20Ω	48W	100V				
33895	IRF5210	IR	Hexfet power mosfet	P	TO-220AB	-40A	0.06Ω	200W	-100V				
33896	IRF5210S	IR	HEXFET Power MOSFET	P	D2Pak	-40A	0.06Ω	200W	-100V				
33899	IRF5305	IR	HEXFET Power MOSFET	P	TO-220AB	-31A	0.06Ω	110W	-55V				
33902	IRF5305S	IR	HEXFET Power MOSFET	P	D2Pak	-31A	0.06Ω	110W	-55V				
27026	IRF530A	Fairchild	Advanced Power MOSFET	N-Ch.	3P/TO-220AB	14A	0.16Ω	79W	100V				
6041	IRF530N	IR	Advanced Power MOSFET	N-Ch.	3P/TO-220AB	14A	0.16Ω	79W	100V				
33903	IRF530NS	IR	HEXFET Power MOSFET	N	D2Pak	17A	0.11Ω	79W	100V				
39452	IRF540NL	IR	HEXFET Power MOSFET		TO-262	33A	44mΩ		100V				
6073	IRF540NPBF	IR	Advanced Power MOSFET	N-Ch.	3P/TO-220AB	28A	0.077Ω	150W	100V				
33904	IRF540NS	IR	HEXFET Power MOSFET	N	D2Pak	33A	44mΩ	130W	100V				
19631	IRF540S	IR	Surface Mount Power MOSFET	N-Ch.	D2Pak(SMD-220)	28A	0.077Ω	150W	100V				
33906	IRF5800TR	IR	HEXFET Power MOSFET	P	TSOP-6	-4.0A	0.085Ω	2W	-30V				
33907	IRF5803D2	IR	FETKY T MOSFET & Schottky Diode	P	SO-8	-3.4 A	112mΩ	2.0 W	-40V				
28769	IRF610	IR	MOSFET	N-Ch.	3P/TO-220AB	3.3A			200V				
6074	IRF620	MOTOROLA	MOSFET N Channel Transistor	N-Ch.	3P/TO-220AB	5A	0.8Ω	40W	200V				
23774	IRF620PBF	IR	MOSFET N Channel Transistor	N-Ch.	3P/TO-220AB	5A	0.8Ω	40W	200V				
33909	IRF6215	IR	HEXFET Power MOSFET	P	TO-220AB	-13A	0.29Ω	110W	-150V				
33910	IRF6215S	IR	HEXFET Power MOSFET	P	D2Pak	-13A	0.29Ω	110W	-150V				
6076	IRF630N	HARRIS	Power MOSFET	N-Ch.	3P/TO-220AB	9A	0.4Ω	75W	200V				
38787	IRF630NPBF	IR	Power MOSFET	N-Ch.	3P/TO-220AB	9.3A	0.30Ω	82W	200V				
33911	IRF630NS	IR	HEXFET Power MOSFET	N	D2Pak	9.3A	0.30Ω	82W	200V				
33914	IRF634	IR	Power MOSFET	N	TO-220AB	8.1A	0.45Ω	74W	250V				
33915	IRF640NLPBF	IR	Power MOSFET	N	TO-262	18A	0.15Ω	125W	200V				
6078	IRF640NPBF	IR	TrenchMOS(tm) transistor	N-Ch.	3P/TO-220AB	18A	0.18Ω	125W	200V				
33917	IRF640NSPBF	IR	HEXFET Power MOSFET	N	D2Pak	18A	0.15Ω	150W	200V				
19611	IRF640S	IR	Surface Mount HEXFETR Power MOSFET	N-Ch	TO-263(D2Pak)	18A	0.18	130	200V				
33918	IRF644	IR	Power MOSFET	N	TO-220AB	14A	0.28Ω	125W	250V				
33919	IRF644S	IR	Power MOSFET	N	SMD-220	14A	0.28Ω	125W	250V				
33923	IRF710	IR	Power MOSFET	N	TO-220AB	2.0A	3.6Ω	36W	400V				
33924	IRF7101	IR	HEXFET Power MOSFET	N	SO-8	3.5A	0.10Ω	2.0W	20V				
31704	IRF7103	IR	HEXFET Power MOSFET	N Ch.	SO-8	3.0A	0.13	2.0W	50V				
33925	IRF7104	IR	HEXFET Power MOSFET	P	SO-8	-2.3A	0.250Ω	2.0W	-20V				
33926	IRF7105	IR	Power MOSFET	N and P Ch	SO-8	3.5A N-Ch/-2.3A P-Ch	0.10Ω N-Ch/0.25Ω P-Ch	2.0W	25V N-Ch/-25V P-Ch				
6079	IRF712	HARRIS	TRANSISTOR	N-Ch.	3P/TO-220AB	1.7A	5Ω	36W	400V				
33929	IRF720	IR	Power MOSFET	N	TO-220AB	3.3A	1.8Ω	50W	400V				
33930	IRF7201	IR	Power MOSFET	N-Ch.	SO-8	7.3A	0.030Ω	2.5W	30V				
23947	IRF7201D	IR	Power MOSFET	N-Ch.	8P/SOIC	7.3A	0.030Ω	2.5W	30V				
33931	IRF7204	IR	HEXFET Power MOSFET	P	SO-8	-5.3A	0.060Ω	2.5W	-20V				
33932	IRF7205	IR	HEXFET Power MOSFET	P	SO-8	-4.6A	0.070Ω	2.5W	-30V				
33934	IRF7207	IR	HEXFET Power MOSFET	P	SO-8	-5.4A	0.06Ω	2.5W	-20V				
33936	IRF7220	IR	HEXFET Power MOSFET	P	SO-8	11A	0.012Ω	2.5W	-14V				
6080	IRF730	ST(SGS)	400V N-Channel MOSFET	N-Ch.	3P/TO-220AB	5.5A	1Ω	74W	400V				
16068	IRF7301PBF	IR	Power MOSFET	N-Ch.	8P/SOIC	4.3A	0.05Ω	2W	20V				
33938	IRF7303	IR	HEXFET Power MOSFET	N	SO-8	5.3A	0.050Ω	2.0W	30V				
33940	IRF7304	IR	HEXFET Power MOSFET	P	SO-8	-4.7A	0.090Ω	2.0W	-20V				
33943	IRF7306	IR	HEXFET Power MOSFET	P	SO-8	-4.0A	0.10Ω	2.0W	-30V				
33945	IRF7307	IR	HEXFET Power MOSFET	N and P Channel	SO-8	5.7A N-Ch/-4.7A P-Ch	0.050Ω N-Ch/0.090Ω P-Ch	2.0W	20V N-Ch/-20V P-Ch				

