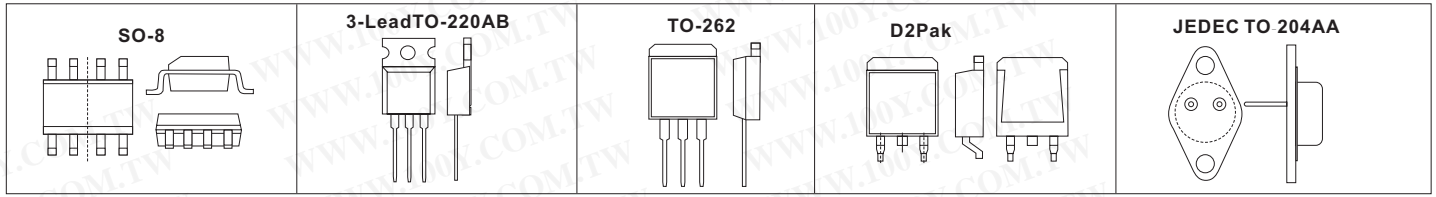


Semiconductors-Discretes

IR~ Series Power MOSFET

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



Part No.	Product No.	Manufacturer	Description	N/P Ch.	Pin/Package	Id(max.) A	Rds(on)(max.) Ω	Pd(max.) W	Vdss(max.) V
34000	IRF7807	IR	HEXFET Chip-Set for DC-DC Converters	N	SO-8	8.3A	25mΩ	2.5W	30V
34007	IRF7807VD1TR	IR	FETKY MOSFET / SCHOTTKY DIODE	N	SO-8	8.3A	17mΩ	2.5W	30V
34008	IRF7807VTR	IR	HEXFET Power MOSFET	N	SO-8	8.3A	17 mΩ	2.5W	30V
34009	IRF7809A	IR	HEXFET Chipset for DC-DC Converters	N	SO-8	14.5A	8.5 mΩ	2.5W	30V
34012	IRF7809AV	IR	HEXFET Power MOSFET	N	SO-8	14.6A	7.0mΩ	3.0W	30V
34013	IRF7811WTR	IR	HEXFET Power MOSFET for DC-DC Converters	N	SO-8	14A	9.0mΩ	3.1W	30V
48039	IRF7821	IR	IR_SO-8/30V	N	SO-8	100A	9.1m @VGS=10V	2.5W	30v
34014	IRF7822	IR	HEXFET Power MOSFET for DC-DC Converters	N	SO-8	18A	5.0mΩ	3.1W	30V
34020	IRF7901D1	IR	Dual FETKY Co-Packaged Dual MOSFET Plus Schottky Diode	N	SO-8	6.2A		2.0W	30V
6083	IRF820	HARRIS	High Voltage Solid-State Circuits for Tube Guitar Amplifiers	N-Ch.	3P/TO-220AB	2.5A	3Ω	50W	500V
34021	IRF820A	IR	HEXFET Power MOSFET	N	TO-220AB	2.5A	3.0Ω	50W	500V
6085	IRF830	HARRIS	500V N-Channel MOSFET	N-Ch.	3P/TO-220AB	4.5A	1.5Ω	74W	500V
34023	IRF830A	IR	HEXFET Power MOSFET	N	3P/TO-220AB	5.0A	1.40Ω	74W	500V
34024	IRF830AL	IR	HEXFET Power MOSFET	N	TO-262	5.0A	1.40Ω	3.1W	500V
40161	IRF830PBF		500V Single N-Channel HEXFET Power MOSFET	N-Ch.	3P/TO-220AB	4.5A	1.5Ω	74W	500V
19633	IRF830S	IR	Surface Mount Power MOSFET	N-Ch.	TO-263(D2Pak)	4.5A	1.5Ω	74	500V
6086	IRF840	IR	N-Channel Power MOSFET	N-Ch.	3P/TO-220AB	8A	0.85Ω	125W	500V
34025	IRF840A	IR	HEXFET Power MOSFET	N	TO-220AB	8.0A	0.85Ω	125W	500V
34022	IRF840AL	IR	Surface Mount Power MOSFET	N	TO-262	8.0A	0.85Ω	125W	500V
19613	IRF840AS	IR	Surface Mount Power MOSFET	N-Ch.	TO-263(D2Pak)	8A	0.85Ω	125W	500V
34029	IRF840LC	IR	HEXFET Power MOSFET	N	TO-220AB	8.0A	0.85Ω	125W	500V
24804	IRF9140	Intersil	POWER MOSFET	P-Ch.	TO-204AA	-19A	0.2Ω	125W	-100V
34030	IRF9410	IR	HEXFET Power MOSFET	N	SO-8	7.0A	0.030Ω	2.5W	30V
34031	IRF9510	IR	HEXFET Power MOSFET	P	TO-220AB	-4.0A	1.2Ω	43W	-100V
34032	IRF9520	IR	HEXFET Power MOSFET	P	TO-220AB	-6.8A	0.60Ω	60W	-100V
34033	IRF9520N	IR	HEXFET Power MOSFET	P	TO-220AB	-6.8A	0.48Ω	48W	-100V
6088	IRF9530	HARRIS	P-Channel Power MOSFETs	P-Ch.	3P/TO-220AB	-12A	0.3Ω	75W	-100V
34034	IRF9530N	IR	HEXFET Power MOSFET	P	TO-220AB	-14A	0.20Ω	79W	-100V
34035	IRF9530NS	IR	HEXFET Power MOSFET	P	D2Pak	-14A	0.20Ω	79W	-100V
16192	IRF9540N	IR	Power MOSFET	P-Ch.	3P/TO-220AB	19A	0.2Ω	150W	100V
34036	IRF9540N	IR	HEXFET Power MOSFET	P	TO-220AB	-23A	0.117Ω	140W	-100V
34037	IRF9540NS	IR	P-Channel Power MOSFET	P	D2Pak	-23A	0.117Ω	140W	-100V
19634	IRF9540S	IR	Surface Mount Power MOSFET	P-Ch.	TO-263(D2Pak)	-19A	0.2Ω	150	-100V
29965	IRF9610	IR	Power MOSFET	P-Ch.	3P/TO-220AB	-1.8A	3.0Ω	20W	-200V
34038	IRF9620	IR	HEXFET Power MOSFET	P	TO-220AB	-3.5A	1.5Ω	40W	-200V
15668	IRF9630PBF	IR	Advanced Power MOSFET	P-Ch.	3P/TO-220AB	-6.5A	0.8Ω	74W	-200V
19614	IRF9630S	IR	Surface Mount Power MOSFET	P Ch.	TO-263(D2Pak)	6.5A	0.8Ω	74W	-200V
17946	IRF9640PBF	IR	Power MOSFET	P-Ch.	3P/TO-220AB	-11A	0.5Ω	125W	-200V
34039	IRF9952	IR	HEXFET 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	30V N-Ch/-30V P-Ch
34040	IRF9953	IR	HEXFET Power MOSFET	P	SO-8	-2.3A	0.25Ω	2.0W	-30V
34042	IRF9Z14	IR	HEXFET Power MOSFET	P	TO-220AB	-6.7A	0.50Ω	43W	-60V
34043	IRF9Z24N	IR	HEXFET Power MOSFET	P	TO-220AB	-12A	0.175Ω	45W	-55V
19643	IRF9Z24NS	IR	SMD Power MOSFET	P-Ch.	TO-263	-12A	0.175Ω	45W	-55V
16484	IRF9Z34N	IR	P-channel MOSFET	P-Ch.	3P/TO-220	19A	0.1Ω	68W	-55V
34044	IRF9Z34S	IR	HEXFET Power MOSFET	P	D2Pak	-18A	0.14Ω	88W	-60V
34046	IRFB11N50A	IR	HEXFET Power MOSFET	N	TO-220AB	11A	0.52Ω	170W	500V
34047	IRFB31N20D	IR	HEXFET Power MOSFET	N	TO-220AB	31A	0.082Ω	200W	200V
39759	IRFB4310	IR	HEXFET Power MOSFET	N	TO-220AB	140A	7.0mΩ	330W	100V
34049	IRFB59N10D	IR	HEXFET Power MOSFET	N	TO-220AB	59A	0.025Ω	200W	100V
34050	IRFB9N30A	IR	HEXFET Power MOSFET	N	TO-220AB	9.3A	0.45Ω	96W	300V

