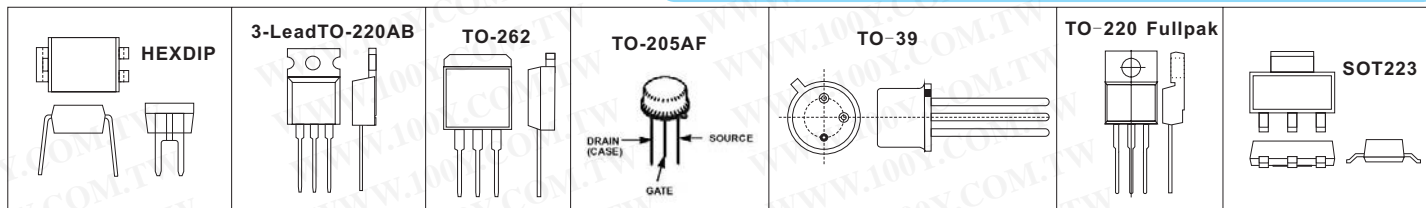


Semiconductors-Discretes

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
34051	IRFB9N60A	IR	HEXFET Power MOSFET	N	TO-220AB	9.2A	0.75Ω	170W	600V
34052	IRFB9N65A	IR	HEXFET Power MOSFET	N	TO-220AB	8.5A	0.93Ω	167W	650V
34056	IRFBC20	IR	HEXFET Power MOSFET	N	TO-220AB	2.2A	4.4Ω	50W	600V
17949	IRFBC30	IR	Power MOSFET	N	3P/TO-220AB	3.6A	1.8Ω	75W	600V
34058	IRFBC30L	IR	HEXFET Power MOSFET	N	TO-262	3.6A	2.2Ω	74W	600V
34060	IRFBC40A	IR	HEXFET Power MOSFET	N	TO-220AB	6.2A	1.2Ω	125 W	600V
34061	IRFBC40L	IR	HEXFET Power MOSFET	N	TO-262	6.2A	1.2Ω	130 W	600V
34062	IRFBC40LC	IR	Power MOSFET	N	TO-220AB	6.2A	1.2Ω	125W	600V
17950	IRFBC40PBF	IR	Power MOSFET	N	3P/TO-220AB	6.2A	1.0Ω	125W	600V
34064	IRFBE20	IR	Power MOSFET	N	TO-220 AB	1.8A	6.5Ω	54W	800V
16296	IRFBE30	IR	Power MOSFET	N-Ch.	3P/TO-220	4.1A	3Ω	125W	800V
34065	IRFBF20	IR	HEXFET Power MOSFET	N	TO-220AB	1.7A	8.0Ω	54W	900V
34067	IRFBF30	IR	HEXFET Power MOSFET	N	TO-220AB	3.6A	3.7Ω	125W	900V
34068	IRFBG20	IR	HEXFET Power MOSFET	N	TO-220AB	1.4A	11Ω	54W	1000V
12298	IRFBG30	IR	HEXFET 1000V 3.1A N-Channel	N-Ch.	3P/TO-220AB	3.1A	5Ω	125W	1000V
26489	IRFD014	IR	4-Pins DIL P Ch. 60Vds Rds:0.28Ω Idm:13A	P-Ch.	4P/DIP	1.7A	0.20Ω	1.3W	60V
33689	IRFD024	IR	Power MOSFET(Vdss=60V, Rds(on)=0.10ohm, Id=2.5A)		4P/DIP	2.5A	0.10 Ω	1.3W	60V
34069	IRFD110	IR	Power MOSFET	N	4P/DIP	1.0A	0.54Ω	1.3W	100V
34070	IRFD120	IR	Power MOSFET	N	4P/DIP	1.3A	0.27Ω	1.3W	100V
34072	IRFD210	IR	Power MOSFET	N	4P/DIP	0.60A	1.5Ω	1.0W	200V
34073	IRFD220	IR	Power MOSFET	N	4P/DIP	0.80A	0.80Ω	1.0W	200V
26488	IRFD9014	IR	4-Pins DIL P Ch. 60Vds Rds:0.28Ω Idm:13A	P-Ch.	4P/DIP	-8.8A	0.50Ω	1.3W	-60V
12276	IRFD9024	IR	4-Pins DIL P Ch. 60Vds Rds:0.28Ω Idm:13A	P-Ch.	4P/DIP	-13A	0.28Ω	1.3W	-60V
34074	IRFD9110	IR	Power MOSFET	P	4-Pins DIP	-0.70A	1.2Ω	1.3W	-100V
34075	IRFD9120	IR	Power MOSFET	P	4P/DIP	-1.0A	0.60Ω	1.3W	-100V
29362	IRFF9120	HARRIS	Power MOSFET	P Ch.	TO-205AF	-4A	0.6Ω	20 W	-100V
24915	IRFF9121		p-channel enhancement mosfet	P	3P/TO-39	4A			100V
34077	IRF11010N	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	49A	0.012Ω	58 W	55V
34078	IRF13205	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	64A	0.008Ω	63 W	55V
34079	IRF1520N	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	7.6A	0.20Ω	30 W	100V
34080	IRF1540N	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	20A	0.052Ω	54 W	100V
34081	IRF1620G	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	4.1A	0.80Ω	30W	200V
34087	IRF1640G	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	9.8A	0.18Ω	40W	200V
34089	IRF1644G	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	7.9A	0.28Ω	40W	250V
34090	IRF1730G	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	3.7A	1.0Ω	35W	400V
14931	IRF1740G	IR	5.4A 400V N-Ch. HEXFET (F438431)	N-Ch.	3P/TO-220	5.4A	0.55Ω	40W	400V
34091	IRF1830G	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	3.1A	1.5Ω	35W	500V
34092	IRF1840G	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	4.6A	0.85Ω	40W	500V
34093	IRF1840GLC	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	4.5A	0.85Ω	40W	500V
34094	IRF19520G	IR	HEXFET Power MOSFET	P	TO-220 FULLPAK	-5.2A	0.60Ω	37W	-100V
34097	IRF19530G	IR	HEXFET Power MOSFET	P	TO-220 FULLPAK	-7.7A	0.30Ω	42W	-100V
34099	IRF19630G	IR	HEXFET Power MOSFET	P	TO-220 FULLPAK	-4.3A	0.80Ω	35W	-200V
34102	IRF19640G	IR	HEXFET Power MOSFET	P	TO-220 FULLPAK	-6.1A	0.50Ω	40W	-200V
34104	IRFIB5N65A	IR	HEXFET Power MOSFET	N	TO-220 Full-Pak	5.1A	0.93Ω	60W	650V
34106	IRFIB6N60A	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	5.5A	0.75Ω	60 W	600V
34109	IRFIB7N50A	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	6.6A	0.52Ω	60 W	500V
34110	IRFIBC20G	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	1.7A	4.4Ω	30W	600V
34111	IRFIBC40G	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	3.5A	1.2Ω	40W	600V
34112	IRFIBE30G	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	2.1A	3.0Ω	35W	800V
34114	IRFIZ24N	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	14A	0.07Ω	29 W	55V
34116	IRFIZ34N	IR							
34117	IRFIZ34N	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	21A	0.04Ω	37W	55V
34118	IRFIZ44N	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	31A	0.024Ω	45W	55V
34119	IRFIZ46N	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	33A	0.020Ω	45 W	55V
34120	IRFL014	IR	HEXFET Power MOSFET	N	SOT-223	2.7A	0.20Ω	3.1W	60V
34122	IRFL014N	IR	HEXFET Power MOSFET	N	SOT-223	1.9A	0.16Ω	2.1 W	55V
34124	IRFL110	IR	HEXFET@Power MOSFET	N	SOT-223	1.5A	0.54Ω	3.1W	100V



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