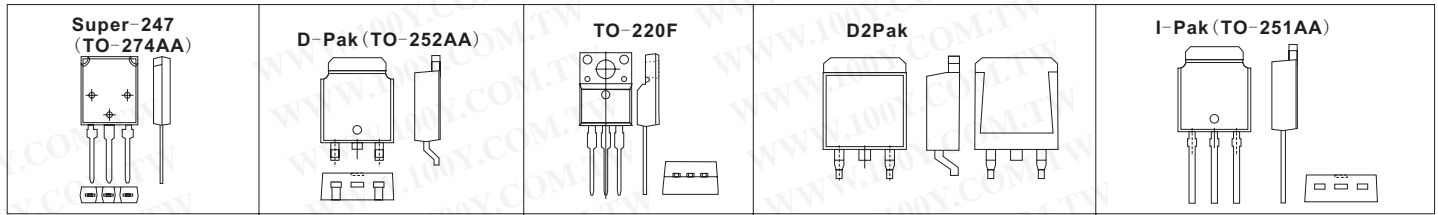


Semiconductors-Discretes

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
34188	IRFPS43N50K	IR	HEXFET Power MOSFET	N	Super 247 (TO-274A)	47A	0.078Ω	540 W	500V
34189	IRFR014	IR	Power MOSFET	N	TO-252AA	7.7A	0.20Ω	25W	60V
34190	IRFR024N	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	17A	0.075Ω	45 W	55V
34191	IRFR110	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	4.3A	0.54Ω	25W	100V
34193	IRFR120N	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	9.4A	0.21Ω	48 W	100V
34192	IRFR1250	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	44A	0.027Ω	107 W	55V
34194	IRFR13N20D	IR	HEXFET Power MOSFET	N	D-Pak (TO-252AA)	13A	0.235Ω	110 W	200V
34195	IRFR18N15D	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	18A	0.125Ω	110 W	150V
34196	IRFR1N60A	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	1.4A	7.0Ω	36 W	600V
18440	IRFR210	IR	Power MOSFET	N-Ch.	2P/TO-252AA	2.6A	1.5Ω	25W	200V
30055	IRFR220	IR	IR_Power MOSFET	N-Ch.	2P/TO-252AA	4.6A	0.80Ω	42W	200V
16425	IRFR220B	Fairchild	Enhancement mode field effect transistor	N-Ch.	2P/TO-252AA	4.6A	0.80Ω	42W	200V
34197	IRFR220NTR	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	5.0A	600mΩ	43 W	200V
19649	IRFR224	IR	SMD Power MOSFET	N-Ch.	TO-252AA	3.8A	1.1Ω	42W	250V
38706	IRFR2405	IR	HEXFET Power MOSFET	N	TO-252	56A	0.016Ω	110 W	55V
34198	IRFR2407	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	42A	0.026Ω	110 W	75V
19641	IRFR310	IR	SMD Power MOSFET	N-Ch.	TO-252AA(D-PAK)	1.7A	3.6Ω	25W	400V
14212	IRFR320	IR	Power MOSFET	N-Ch.	2P/TO-252AA	3.1A	1.8Ω	50W	400V
34199	IRFR3303	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	33A	0.031Ω	57 W	30V
34200	IRFR3704TR	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	75A	9.5mΩ	90W	20V
34201	IRFR3711TR	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	110A	6.5mΩ	120W	20V
19644	IRFR3910	IR	SMD Power MOSFET	N-Ch.	TO-252AA(D-PAK)	16A	0.115Ω	79W	100V
34202	IRFR4105	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	27A	0.045Ω	68 W	55V
8234	IRFR420	HARRIS	Power MOSFET	N-Ch	2P/TO-252AA (DPAK)	2.5A	3.0Ω	50W	500V
49466	IRFR420	IR	HEXFET Power MOSFET	N-Ch	2P/TO-252AA (D-PAK)	2.4A	3.0Ω	42W	500V
34203	IRFR5305	IR	HEXFET Power MOSFET	P	D -Pak (TO-252AA)	-31A	0.065Ω	110 W	-55V
34204	IRFR5505	IR	HEXFET Power MOSFET	P	D -Pak (TO-252AA)	-18A	0.11Ω	57 W	-55V
19645	IRFR9014	IR	SMD Power MOSFET	P-Ch.	TO-252AA(D-PAK)	-5.1A	0.5Ω	25W	-60V
42931	IRFR9014PBF	IR	SMD Power MOSFET	P-Ch.	TO-252AA(D-PAK)	-5.1A	0.5Ω	25W	-60V
18445	IRFR9020	IR	Power MOSFET	P	3P/TO-252AA	-9.9A			-50V
18442	IRFR9024	IR	Power MOSFET	P-Ch.	3P/TO-252AA	-8.8A	0.28Ω	42W	-60V
34205	IRFR9024N	IR	HEXFET Power MOSFET	P	D -Pak (TO-252AA)	-11A	0.175Ω	38 W	-55V
34206	IRFR9110	IR	HEXFET Power MOSFET	P	D -Pak (TO-252AA)	-3.1A	1.2Ω	25W	-100V
19646	IRFR9120	IR	SMD Power MOSFET	P-Ch.	TO-252AA(D-PAK)	-5.6A	0.6Ω	42W	-100V
34207	IRFR9120N	IR	HEXFET Power MOSFET	P	D -Pak (TO-252AA)	-6.6A	0.48Ω	40 W	-100V
18443	IRFR9210	IR	Power MOSFET	P	3P/TO-252AA	-1.9A	3Ω	25W	-200V
34208	IRFR9214	IR	HEXFET Power MOSFET	P	D -Pak (TO-252AA)	-2.7A	3.0Ω	50 W	-250V
34209	IRFR9220	IR	HEXFET Power MOSFET	P	D -Pak (TO-252AA)	-3.6A	1.5 Ω	42W	-200V
18444	IRFR9310	IR	Power MOSFET	P	3P/TO-252AA	-1.8A	7Ω	50W	-400V
34210	IRFRC20	IR	HEXFET Power MOSFET	N	D -Pak (TO-252AA)	2.0A	4.4 Ω	42W	600V
14896	IRFS634B	Fairchild	N-channel MOSFET, 250V, 8.1A	N-Ch.	3P/TO-220F	8.1A	0.45Ω	38W	250V
34211	IRFS9N60A	IR	HEXFET Power MOSFET	N	D2Pak	9.2A	0.75Ω	170 W	600V
34212	IRFU014	IR	HEXFET Power MOSFET	N	I-PAK (TO-251AA)	7.7A	0.20Ω	25W	60V
34213	IRFU024N	IR	HEXFET Power MOSFET	N	I-PAK (TO-251AA)	17A	0.075Ω	45W	55V
34217	IRFU120N	IR	HEXFET Power MOSFET	N	I-PAK (TO-251AA)	9.4A	0.21Ω	48W	100V
34218	IRFU210	IR	HEXFET Power MOSFET	N	I-PAK (TO-251AA)	2.6A	1.5Ω	25W	200V
34221	IRFU220N	IR	HEXFET Power MOSFET	N	I-PAK (TO-251AA)	5.0A	600mΩ	43W	200V
16102	IRFU220PBF	IR	Power MOSFET	N-Ch.	3P/TO-251AA	4.6A	0.8Ω	50W	200V
34222	IRFU3303	IR	HEXFET Power MOSFET	N	I-PAK (TO-251AA)	33A	0.031Ω	57W	30V
34223	IRFU3910	IR	HEXFET Power MOSFET	N	I-PAK (TO-251AA)	16A	0.115Ω	79W	100V
34224	IRFU5305	IR	HEXFET Power MOSFET	P	I-PAK (TO-251AA)	-31A	0.065Ω	110 W	-55V
34225	IRFU9024N	IR	HEXFET Power MOSFET	P	I-PAK (TO-251AA)	-11A	0.175Ω	38 W	-55V
34226	IRFU9110	IR	HEXFET Power MOSFET	P	I-PAK (TO-251AA)	-3.1A	1.2Ω	25W	-100V
34227	IRFU9120N	IR	HEXFET Power MOSFET	P	I-PAK (TO-251AA)	-6.6A	0.48Ω	40W	-100V
34228	IRFU9210	IR	HEXFET Power MOSFET	P	I-PAK (TO-251AA)	-1.9A	3.0Ω	25W	-200V
34229	IRFU9310	IR	HEXFET Power MOSFET	P	I-PAK (TO-251AA)	-1.8A	7.0 Ω	50W	-400V

