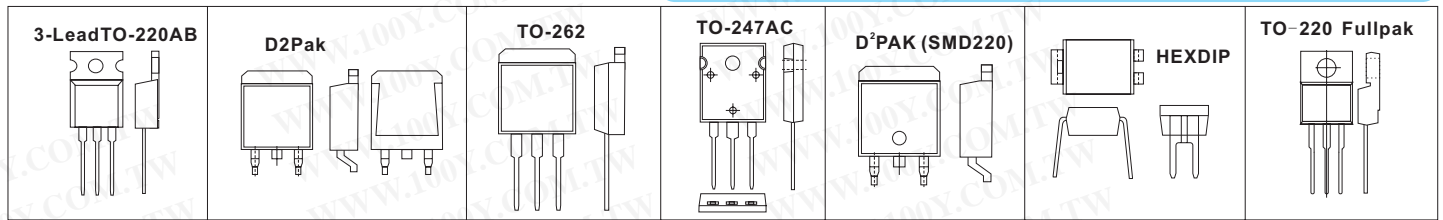


Semiconductors-Discretes

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
34231	IRFZ14	IR	HEXFET Power MOSFET	N	TO-220AB	10A	0.20Ω	43W	60V
34232	IRFZ14S	IR	HEXFET Power MOSFET	N	D2Pak	10A	0.20Ω	43 W	60V
6098	IRFZ20	HARRIS	MOSFET	N-Ch	3P/TO-220AB	15A	0.1Ω	40W	50V
16483	IRFZ24N	IR	Enhancement mode TrenchMOS(tm)transistor	N-Ch.	3P/TO-220	17A	0.07Ω	45W	55V
19642	IRFZ24NS	IR	SMD Power MOSFET	N-Ch.	TO-263	17A	0.07Ω	45W	55V
6103	IRFZ30	HARRIS	Power N-Channel MOSFETs	N-Ch	3P/TO-220AB	15A	0.1Ω	40W	50V
34233	IRFZ34E	IR	HEXFET Power MOSFET	N	TO-220AB	28A	0.042Ω	68 W	60V
15669	IRFZ34N	MOTOROLA	Power MOSFET	N Ch	3P/TO-220	26A	0.04Ω	56W	55V
34234	IRFZ44E	IR	HEXFET Power MOSFET	N	TO-220AB	48A	0.023Ω	110 W	60V
34235	IRFZ44ES	IR	HEXFET Power MOSFET	N	D2Pak	48A	0.023Ω	110 W	60V
34237	IRFZ44NL	IR	HEXFET Power MOSFET	N	TO-262	49A	0.0175Ω	94W	55V
8235	IRFZ44NPBF	IR	N-channel enhancement mode TrenchMOS(tm) transistor	N-Ch	3P/TO-220	41A	0.024Ω	83W	55V
19632	IRFZ44NSPBF	IR	Power MOSFET	N-Ch.	TO-263(D2Pak)	28A	0.077Ω	150W	100V
34238	IRFZ44R	IR	HEXFET Power MOSFET	N	TO-220AB	50*A	0.028Ω	150 W	60V
34239	IRFZ44V	IR	HEXFET Power MOSFET	N	TO-220AB	55A	16.5mΩ	115 W	60V
34240	IRFZ46N	IR	HEXFET Power MOSFET	N	TO-220AB	53A	16.5mΩ	107 W	55V
17947	IRFZ48N	IR	Enhancement mode trenchmoso, transistor	N-Ch.	3P/TO-220AB	62A	0.016Ω	130W	55V
34242	IRFZ48V	IR	HEXFET Power MOSFET	N	TO-220AB	72A	12mΩ	150 W	60V
34291	IRG4PH40KDPBF	IR	Insulated gate bipolar transistor with ultrafast soft recovery diode	1200V	TO-247AC	15A		160W	
31192	IRL1004	IR	HEXFET Power MOSFET	N	TO-220AB	130A	0.0065Ω	200 W	40V
31193	IRL1004S	IR	HEXFET Power MOSFET	N	D2Pak	130A	0.0065Ω	200 W	40V
31194	IRL1404	IR	HEXFET Power MOSFET	N	TO-220AB	160A	4.0mΩ	200 W	40V
31195	IRL2203N	IR	HEXFET Power MOSFET	N	TO-220AB	116A	7.0mΩ	180 W	30V
31196	IRL2203NS	IR	HEXFET Power MOSFET	N	D2Pak	116A	7.0mΩ	180W	30V
34308	IRL2703	IR	HEXFET Power MOSFET	N	TO-220AB	24A	0.04Ω	45 W	30V
34309	IRL2910	IR	HEXFET Power MOSFET	N	TO-220AB	55A	0.026Ω	200 W	100V
34310	IRL3102	IR	HEXFET Power MOSFET	N	TO-220AB	61A	0.013Ω	89 W	20V
34311	IRL3103	IR	HEXFET Power MOSFET	N	TO-220AB	64A	12mΩ	94 W	30V
34313	IRL3103L	IR	HEXFET Power MOSFET	N	TO-262	64A	12mΩ	94 W	30V
43812	IRL3103PBF	IR	HEXFET Power MOSFET	N	TO-220AB	64A	12mΩ	94W	30V
34314	IRL3103S	IR	HEXFET Power MOSFET	N	D2Pak	64A	12mΩ	94 W	30V
34322	IRL3202	IR	HEXFET Power MOSFET	N	TO-220AB	48A	0.016 Ω	69 W	20V
34323	IRL3202S	IR	HEXFET Power MOSFET	N	D2Pak	48A	0.016 Ω	69 W	20V
34325	IRL3215	IR	HEXFET Power MOSFET	N	TO-220AB	12A	0.166 Ω	80 W	150V
34326	IRL3303	IR	HEXFET Power MOSFET	N	TO-220AB	38A	0.026 Ω	68 W	30V
34328	IRL3705N	IR	HEXFET Power MOSFET	N	TO-220AB	89A	0.01Ω	170 W	55V
40130	IRL3714S	IR	HEXFET Power MOSFET		D2PAK(TO-263)	36A	20mΩ		20V
34329	IRL3715S	IR	HEXFET Power MOSFET	N	D2Pak	54A	14mΩ	71 W	20V
34330	IRL3803	IR	HEXFET Power MOSFET	N	TO-220AB	140A	0.006 Ω	200 W	30V
34331	IRL3803S	IR	HEXFET Power MOSFET	N	D2Pak	140A	0.006Ω	200W	30V
34332	IRL520N	IR	HEXFET Power MOSFET	N	TO-220AB	10A	0.18Ω	48 W	100V
34333	IRL530N	IR	HEXFET Power MOSFET	N	TO-220AB	17A	0.10Ω	79 W	100V
34334	IRL540N	IR	HEXFET Power MOSFET	N	TO-220AB	36A	0.044Ω	140 W	100V
34335	IRL540NS	IR	HEXFET Power MOSFET	N	D2Pak	36A	0.044Ω	140 W	100V
34337	IRL640S	IR	HEXFET Power MOSFET	N	SMD-220	17A	0.18Ω	125W	200V
34339	IRLD014	IR	HEXFET Power MOSFET	N	HD-1	1.7A	0.20Ω	1.3W	60V
34341	IRLD024	IR	HEXFET Power MOSFET	N	HD-1	2.5A	0.10Ω	1.3W	60V
34342	IRLD110	IR	HEXFET Power MOSFET	N	HD-1	1.0A	0.54Ω	1.3W	100V
34343	IRLD120	IR	HEXFET Power MOSFET	N	HD-1	1.3A	0.27Ω	1.3W	100V
34345	IRLI520N	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	8.1A	0.18Ω	30 W	100V
34346	IRLIZ24N	IR	HEXFET Power MOSFET	N	TO-220 FULLPAK	14A	0.06Ω	26W	55V

