

Part Number	$V_{(BR)DSS}$ Drain-to-Source Breakdown Voltage (V)	$R_{DS(on)}$ On-State Resistance (Ω)	I_D Continuous Drain Current 25°C (A)	I_D Continuous Drain Current 100° (A)	R_{θ} Max. Thermal Resistance (°C/W)	P_D Max. Power Dissipation (W)	Fax on Demand Number	Case Outline Key
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Through-Hole Packages

TO-220AB

N-Channel

Logic Level

IRL3302	20	0.020	39	25	2.2	57	91696	H15
IRL3202	20	0.016	48	30	1.8	69	91695	
IRL3102	20	0.013	61	39	1.4	89	91694	
IRL3402	20	0.01	85	54	1.1	110	91697	
IRL3502	20	0.007	110	67	0.89	140	91698	
IRL2703	30	0.04	24	17	3.3	45	91359	
IRL3303	30	0.026	34	24	2.7	56	91322	
IRL3103	30	0.014	56	40	1.8	83	91337	
IRL2203N	30	0.007	100	71	1.2	130	91366	
IRL3803	30	0.006	120	83	1.0	150	91301	
IRLZ24N	55	0.06	18	13	3.3	45	91357	
IRLZ34N	55	0.035	27	19	2.7	56	91307	
IRLZ44N	55	0.022	41	29	1.8	83	91346	
IRL3705N	55	0.01	77	54	1.2	130	91370	
IRL2505	55	0.008	104	74	0.75	200	91325	
IRL520N	100	0.18	10	7.1	3.2	47	91494	
IRL530N	100	0.10	15	11	2.4	63	91348	
IRL540N	100	0.044	30	21	1.6	94	91495	
IRL2910	100	0.026	48	34	1.0	150	91375	

** Not rated



HEXDIP



I-Pak

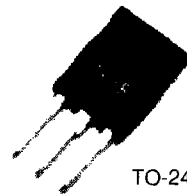


TO-262

TO-220AB



TO-220 FullPak



TO-247

Illustrations not to scale

