

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)	Qg Total Gate Charge (nC)	Fax on Demand Number	Case Outline Key
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Through-Hole Packages

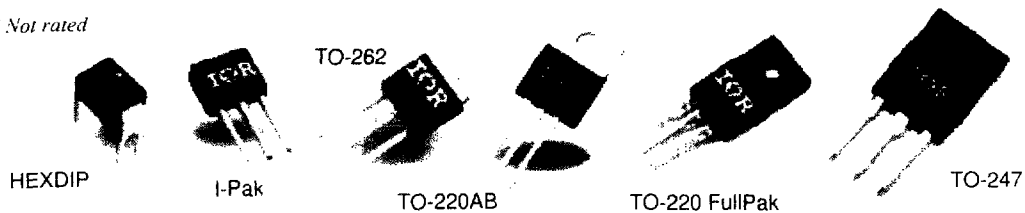
TO-220AB

N-Channel

Low Charge

IRF737LC	300	0.75	6.1	**	1.7	74	3.9	91314	H15
IRF740LC	400	0.55	10	**	1.0	125	39	91068	
IRF840LC	500	0.85	8.0	**	1.0	125	39	91069	
IRFBC40LC	600	1.2	6.2	**	1.0	125	39	91070	

** Not rated



Illustrations not to scale

