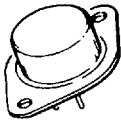

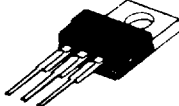
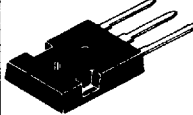



Power MOSFETS

IRF-Series Power MOSFETS — N-Channel

Maximum Ratings			Package				
							
BV _{DSS} (V)	I _{DS} (A)	r _{DS(ON)} OHMS	TO-204	TO-205	TO-220	TO-247	4-Pin DIP
60	0.40	3.20					IRFD123
	0.50	2.40					IRFD121
	0.80	0.80					IRFD113
	1	0.60					IRFD111
	1.1	0.40					IRFD123
	1.3	0.30					IRFD121
	3	0.80			IRFF113		
	3.50	0.60			IRFF111		
	3.50	0.80				IRF513	
	4	0.60				IRF511	
	5	0.40			IRFF123		
	6	0.30	IRF121		IRFF133		
	7	0.25			IRFF131		
	7	0.40	IRF123		IRFF121		
	8	0.18				IRF523	
	8	0.30				IRF521	
	12	0.25	IRF133			IRF533	
14	0.18	IRF131			IRF531		
24	0.11	IRF143			IRF543		
27	0.085	IRF141			IRF541		
33	0.08	IRF153				IRFP153	
40	0.055	IRF151				IRFP151	
100	0.4	3.20					IRFD122
	0.5	2.40					IRFD120
	0.80	0.80					IRFD112
	1	0.60					IRFD110
	1.10	0.40					IRFD122
	1.30	0.30					IRFD120
	3	0.80			IRFF112		
	3.50	0.60			IRFF110		
	3.50	0.80				IRF512	
	4	0.60				IRF510	
	5	0.4			IRFF122		
	6	0.30			IRFF120		
	7	0.25			IRFF132		
	7	0.40	IRF122		IRFF130		
	8	0.18				IRF522	
	8	0.30	IRF120			IRF520	
	12	0.25	IRF132			IRF532	
14	0.18	IRF130			IRF530		
24	0.11	IRF142			IRF542		
27	0.085	IRF140			IRF540		
33	0.08	IRF152				IRFP152	
40	0.055	IRF150				IRFP150	
150	0.25	7.50					IRFD223
	0.32	5.00					IRFD221
	0.45	2.40					IRFD213
	0.60	1.50					IRFD211
	0.70	1.20					IRFD223
	0.80	0.80					IRFD221
	1.80	2.40			IRFF213		
	2	2.40				IRF613	
	2.20	1.50			IRFF211		
	2.50	1.50				IRF611	
	3	1.20			IRFF223		
3.50	0.80			IRFF221			