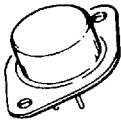

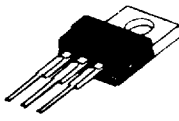
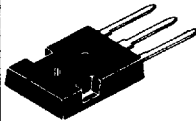



Power MOSFETS

IRF-Series Power MOSFETS — N-Channel

Maximum Ratings			Package				
							
B _V 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					IRFD1Z3 IRFD1Z1 IRFD113 IRFD111 IRFD123 IRFD121
	0.50	2.40					
	0.80	0.80					
	1	0.60					
	1.1	0.40					
	1.3	0.30					
	3	0.80			IRFF113 IRFF111		
	3.50	0.60					
	3.50	0.80			IRF513 IRF511		
	4	0.60					
	5	0.40			IRFF123		
	6	0.30	IRF121		IRFF133		
	7	0.25			IRFF131 IRFF121		
	7	0.40	IRF123		IRF523		
	8	0.18			IRF521 IRF533 IRF531 IRF543 IRF541		
	8	0.30				IRFP153 IRFP151	
	12	0.25	IRF133				
14	0.18	IRF131					
24	0.11	IRF143					
27	0.085	IRF141					
33	0.08	IRF153					
40	0.055	IRF151					
100	0.4	3.20					IRFD1Z2 IRFD1Z0 IRFD112 IRFD110 IRFD122 IRFD120
	0.5	2.40					
	0.80	0.80					
	1	0.60					
	1.10	0.40					
	1.30	0.30					
	3	0.80			IRFF112 IRFF110		
	3.50	0.60					
	3.50	0.80			IRF512 IRF510		
	4	0.60					
	5	0.4			IRFF122 IRFF120 IRFF132		
	6	0.30			IRF522		
	7	0.25					
	7	0.40	IRF122		IRF520 IRF532 IRF530 IRF542 IRF540		
	8	0.18				IRFP152 IRFP150	
	8	0.30	IRF120				
	12	0.25	IRF132				
14	0.18	IRF130					
24	0.11	IRF142					
27	0.085	IRF140					
33	0.08	IRF152					
40	0.055	IRF150					
150	0.25	7.50					IRFD2Z3 IRFD2Z1 IRFD213 IRFD211 IRFD223 IRFD221
	0.32	5.00					
	0.45	2.40					
	0.60	1.50					
	0.70	1.20					
	0.80	0.80					
	1.80	2.40		IRFF213			
	2	2.40			IRF613		
	2.20	1.50		IRFF211			
	2.50	1.50			IRF611		
	3	1.20		IRFF223 IRFF221			
3.50	0.80						