

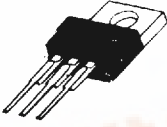
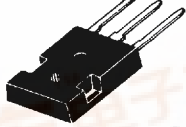



Power MOSFETS

Rugged-Series Power MOSFETS — N-Channel (Continued)

Maximum Ratings				Package				
								
BV _{DSS} (V)	I _{DS} (A)	r _{DS(ON)} OHMS	EAS (mJ)	TO-204	TO-205	TO-220	TO-247	4-Pin DIP
350	5.50	1.00	300	IRF331R		IRF731R		
	8	0.80	400	IRF343R		IRF743R		IRFP343R
	10	0.55	400	IRF341R		IRF741R		IRFP341R
	13	0.40	700	IRF353R				IRFP353R
	15	0.30	700	IRF351R				IRFP351R
400	0.30	5.00	45					IRFD312R
	0.40	3.60	45					IRFD310R
	0.40	2.50	100					IRFD322R
	0.50	1.80	100					IRFD320R
	1.15	5.00	45		IRFF312R			
	1.30	5.00	45			IRF712R		
	1.35	3.60	45		IRFF310R		IRF710R	
	1.50	3.60	45			IRF722R		
	2	2.50	100		IRFF322R			
	2.50	2.50	100			IRF722R		
	2.50	1.80	100		IRFF320R			
	3	1.50	300		IRFF332R			
	3	1.80	100			IRF720R		
	3.50	1.00	300		IRFF330R			
	4.50	1.50	300	IRF332R		IRF732R		
	5.50	1.00	300	IRF330R		IRF730R		
	8	0.80	400	IRF342R		IRF742R		IRFP342R
10	0.55	400	IRF340R		IRF740R		IRFP340R	
13	0.40	700	IRF352R				IRFP352R	
15	0.30	700	IRF350R				IRFP350R	
22	0.25	980	IRF362				IRFP362	
25	0.20	980	IRF360				IRFP360	
450	1.40	4.00	210		IRFF423R			
	1.60	3.00	210		IRFF421R			
	2	4.00	210			IRF823R		
	2.25	2.00	300		IRFF433R		IRF821R	
	2.50	3.00	210			IRF833R		
	2.75	1.50	300		IRFF431R		IRF831R	
	4	2.00	300	IRF433R		IRF843R		IRFP443R
	4.50	1.50	300	IRF431R		IRF841R		IRFP441R
	7	1.10	450	IRF443R				IRFP453R
	8	0.85	450	IRF441R				IRFP451R
	12	0.50	860	IRF453R				
	13	0.40	860	IRF451R				
	500	1.40	4.00	210		IRFF422R		
1.60		3.00	210		IRFF420R			
2		4.00	210			IRF822R		
2.25		2.00	300		IRFF432R		IRF820R	
2.50		3.00	210		IRFF430R			
2.75		1.50	300			IRF832R		
4		2.00	300	IRF432R		IRF830R		IRFP442R
4.50		1.50	300	IRF430R		IRF842R		IRFP440R
7		1.10	450	IRF442R		IRF840R		IRFP452R
8		0.85	450	IRF440R				IRFP450R
12		0.50	860	IRF452R				IRFP462
13		0.40	860	IRF450R				IRFP460
17		0.35	960	IRF462				
20		0.27	960	IRF460				
600	5.40	1.60	570	IRFAC42R		IRFBC42R		
	5.90	1.60	410				IRFPC42R	
	6.20	1.20	570	IRFAC40R		IRFBC40R		
	6.80	1.20	410				IRFPC40R	

