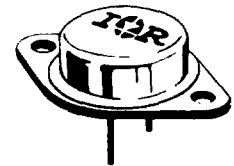


TO-3 N-Channel

Part Number	V _{DS} Drain Source Voltage (Volts)	R _{DS(on)} On-State Resistance (Ohms)	I _D Continuous Drain Current 25°C Case (Amps)	I _{DM} Pulse Drain Current (Amps)	P _D Max Power Dissipation (Watts)	Case Outline Number (5)	Notes	Case Style				
IRF223	150	1.2	4.0	16	40	H17		TO-204AA TO-3				
IRF221		0.8	5.0	20	40							
IRF233		0.60	7.3	29	73	H18			(4)			
IRF231		0.40	9.0	36	73							
IRF243		0.22	16	64	125							
IRF241		0.18	18	72	125							
IRF253		0.12	25	100	150							
IRF251		0.085	30	120	150							
IRF222	200	1.2	4.0	16	40	H17						
IRF220		0.8	5.0	20	40							
IRF232		0.60	7.3	20	73	H18			(4)			
2N6758		0.6	9.0	36	75							
IRF230		0.40	9.0	36	73							
IRF242		0.22	16	64	125							
IRF240		0.18	18	72	125							
IRF252		0.12	25	100	150							
IRF250		0.085	30	120	150	H18			(3)			
2N6766		0.085	30	120	150							
IRF225		250	1.5	3.3	13	40			H17			
IRF224			1.1	3.8	15	40						
IRF235	0.68		6.8	27	74	H18	(4)					
IRF234	0.45		8.4	34	74							
IRF245	0.34		13	52	125							
IRF244	0.28		14	56	125							
IRF255	0.17		19	76	150							
IRF254	0.14		22	88	150							
IRF323	350	2.5	2.8	11	50	H17						
IRF321		1.8	3.3	13	50							
IRF333		1.5	4.5	16	75							
IRF331		1.0	5.5	20	75							
IRF343		0.80	8.3	33	125							
IRF341		0.55	10	40	125							
IRF353		0.4	12	20	150							
IRF351		0.3	15	60	150							
IRF322		400	2.5	2.8	10				50	H17		
IRF320			1.8	3.3	13				50			
IRF332	1.5		4.5	16	75	H18	(3)					
IRF330	1.0		5.5	3.0	75							
2N6760	1.0		5.5	20	75							
IRF342	0.80		8.3	33	125							
IRF340	0.55		10	40	125							
IRF352	0.4		13	52	150							
2N6768	0.3		15	60	150	H18	(3)					
IRF350	0.3		14	25	150							
IRF362	0.25		22	88	300	H18	(4)					
IRF360	0.20		25	100	300							
IRF423	450		4.0	2.2	7.0	50	H17					
IRF421			3.0	2.5	8.0	50						
IRF433		2.0	4.0	13	75							
IRF431		1.5	4.5	15	75							
IRF443		1.1	7.0	28	125							
IRF441		0.85	8.0	32	125							
IRF453		0.50	11	44	150							
IRF451		0.40	13	52	150							



(3) Mil Qualified HEXFET available see Government/Space section page 111.
(4) TO-204AE case style.

(5) For case outline drawing see page 136.