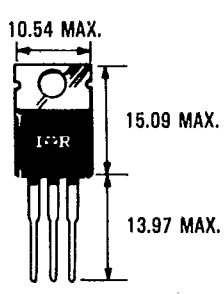


TO-220 Package N-CHANNEL

Types	V _{DS} V	R _{DS(ON)} (max) Ω	I _D cont T _C = 25°C A	I _{DM} pulsed A	P _D max W	Bulletin	Case Style
IRF840	500	0.85	8.0	32.0	125	PD-9.376	TO-220AB 
IRF842		1.1	7.0	28.0	125	PD-9.376	
IRF830		1.5	4.5	15.0	74	PD-9.311	
IRF832		2.5	4.0	13.0	74	PD-9.311	
IRF820		3.0	2.5	8.0	50	PD-9.324	
IRF822		4.0	2.2	7.0	50	PD-9.324	
IRFBC40	600	1.20	6.2	25.0	125	PD-9.506	
IRFBC42		1.80	5.4	22.0	125	PD-9.506	
IRFBC30		2.20	3.6	14.0	74	PD-9.482	
IRFBC32		2.70	3.2	12.0	74	PD-9.482	
IRFBC20		4.40	2.2	6.8	50	PD-9.623	
IRFBE30	800	3.20	2.8	11.2	74	PD-9.613	
IRFBE32		3.80	2.8	11.0	74	PD-9.613	
IRFBE20		6.50	1.8	7.2	50	PD-9.610	
IRFBE22		7.80	1.6	6.4	50	PD-9.610	
IRFBF30	900	4.00	2.6	10.4	74	PD-9.616	
IRFBF32		4.80	2.5	10.0	74	PD-9.616	
IRFBF20		8.00	1.6	6.4	50	PD-9.607	
IRFBF22		9.80	1.5	6.0	50	PD-9.607	
IRFBG30	1000	5.50	2.25	9.0	74	PD-9.620	
IRFBG32		6.70	2.1	8.4	74	PD-9.620	
IRFBG20		11.50	1.3	5.2	50	PD-9.604	
IRFBG22		13.80	1.2	4.8	50	PD-9.604	

P-CHANNEL

IRF9234 *	-60	0.14	-18.0	-60.0	74	-
IRF9235 *		0.21	-15.0	-50.0	74	-
IRF9224 *		0.28	-9.7	-39.0	40	-
IRF9225 *		0.33	-8.9	-36.0	40	-
IRF9214 *		0.50	-4.7	-19.0	20	-
IRF9215 *		0.70	-4.0	-16.0	20	-
IRF9541	-80	0.2	-19.0	-76.0	125	PD-9.421
IRF9543		0.3	-15.0	-60.0	125	PD-9.421
IRF9541		0.3	-12.0	-48.0	75	PD-9.320
IRF9533		0.4	-10.0	-40.0	75	PD-9.320
IRF9521		0.6	-6.0	-24.0	40	PD-9.319
IRF9523		0.8	-5.0	-20.0	40	PD-9.319
IRF9511		1.2	-3.0	-12.0	20	PD-9.390
IRF9513	1.6	-2.5	-10.0	20	PD-9.390	
IRF9540	-100	0.2	-19.0	-76.0	125	PD-9.421
IRF9542		0.3	-15.0	-60.0	125	PD-9.421
IRF9530		0.3	-12.0	-48.0	75	PD-9.320
IRF9532		0.40	-10.0	-40.0	75	PD-9.320
IRF9520		0.6	-6.0	-24.0	40	PD-9.319
IRF9522		0.8	-5.0	-20.0	40	PD-9.319
IRF9510		1.2	-3.0	-12.0	20	PD-9.390
IRF9512	1.6	-2.5	-10.0	20	PD-9.390	
IRF9641	-150	0.5	-11.0	-44	125	PD-9.422
IRF9643		0.7	-9.0	-36	125	PD-9.422
IRF9631		0.8	-6.5	-26	75	PD-9.352
IRF9633		1.2	-5.5	-22	75	PD-9.352
IRF9621		1.5	-3.5	-14	40	PD-9.351
IRF9623		2.4	-3.0	-12	40	PD-9.351
IRF9611		3.0	-1.75	-7	20	PD-9.350
IRF9613	4.5	-1.5	-6	20	PD-9.350	
IRF9640	-200	0.5	-11.0	-44	125	PD-9.422
IRF9642		0.7	-9.0	-36	125	PD-9.422
IRF9630		0.8	-6.5	-26	75	PD-9.352
IRF9632		1.2	-5.5	-22	75	PD-9.452
IRF9620		1.5	-3.5	-14	40	PD-9.351
IRF9622		2.4	-3.0	-12	40	PD-9.351
IRF9610		3.0	-1.75	-7	20	PD-9.350
IRF9612	4.5	-1.5	-6	20	PD-9.350	

* Provisional data.