



N-Channel Devices (Military)

Equivalent Commercial Part	Package		V _{max} (V)	Maximum Ratings			Source
	TO-254A	TO-257B		r _{DS(on)} (°C)	I _D (A)	P _D (W)	
Hermetic Packages and Industry-Standard Military MOSFETs							
IRFM150	2N7075		100	0.065	30	150	SC
2N7085		2N7085		0.075	20	60	SC
IRFM150	2N7224 ^a			0.081	34	150	SC
2N7081		2N7081		0.15	13	50	SC
IRFM250	2N7076		200	0.1	28	150	SC
IRFM250	2N7225 ^a			0.105	27.4	150	SC
2N7086		2N7086		0.16	14	60	SC
IRFM350	2N7077		400	0.3	15	150	SC
IRFM350	2N7227 ^a			0.415	14	150	SC
IRFM450	2N7078		500	0.4	13	150	SC
IRFM450	2N7228 ^a			0.515	12	150	SC
Si8956AZ/883			20	0.1	0.5	3	SC

Notes

a. QPL Product in accordance with 19500/592

P-Channel Devices (Military)

Equivalent Commercial Part	Package			V _{max} (V)	Maximum Ratings			Source
	TO-254A	TO-257A	TO-257B		r _{DS(on)} (°C)	I _D (A)	P _D (W)	
Hermetic Packages and Industry-Standard Military MOSFETs								
2N7091			2N7091	-100	0.2	-14	70	SC
2N7079		2N7079			0.21	-17	100	SC
IRFF9130	2N6849 ^a				0.3	-6.5	25	SC
2N7089			2N7089		0.3	-10	60	SC
2N7080		2N7080		-200	0.5	-9.5	100	SC
2N7090			2N7090		0.8	-5.7	60	SC
IRFF9230	2N6851 ^a				0.8	-4	25	SC

Notes

a. QPL Product in accordance with 19500/564