

# Hi-Rel and Rad Hard

## QPL Approved JANTX/TXV Power MOSFETs

PART NUMBER	MIL-S-19500/	LEVEL		PACKAGE	P <sub>T</sub> (W)	I <sub>D</sub> (A)	BV <sub>DSS</sub> (V)	R <sub>DS(ON)</sub> (Ω)
		TX	TXV					
N-CHANNEL TYPES								
2N6756	542	X	X	TO-204AA	75	14	100	0.18
2N6758	542	X	X	TO-204AA	75	9	200	0.4
2N6760	542	X	X	TO-204AA	75	5.5	400	1.0
2N6762	542	X	X	TO-204AA	75	4.5	500	1.5
2N6764	543	X	X	TO-204AE	150	38	100	0.055
2N6766	543	X	X	TO-204AE	150	30	200	0.085
2N6768	543	X	X	TO-204AA	150	14	400	0.3
2N6770	543	X	X	TO-204AA	150	12	500	0.4
2N6782	556	X	X	TO-205AF	15	3.5	100	0.6
2N6784	556	X	X	TO-205AF	15	2.25	200	1.5
2N6786	556	X	X	TO-205AF	15	1.25	400	3.6
2N6788	555	X	X	TO-205AF	20	6	100	0.3
2N6790	555	X	X	TO-205AF	20	3.5	200	0.8
2N6792	555	X	X	TO-205AF	20	2	400	1.8
2N6794	555	X	X	TO-205AF	20	1.5	500	3.0
2N6796	557	X	X	TO-205AF	25	8	100	0.18
2N6798	557	X	X	TO-205AF	25	5.5	200	0.4
2N6800	557	X	X	TO-205AF	25	3	400	1.0
2N6802	557	X		TO-205AF	25	2.5	500	1.5
2N7224	592	X	X	TO-254AA	150	34	180	0.07
2N7225	592	X	X	TO-254AA	150	27.4	200	0.1
2N7227	592	X	X	TO-254AA	150	14	400	0.315
2N7228	592	X	X	TO-254AA	150	12	500	0.415
N-CHANNEL LOGIC LEVEL TYPES								
2N6901	570	X	X	TO-205AF	8.33	1.69	100	1.4
2N6902	566	X	X	TO-204AA	12	75	100	0.2
2N6903	570	X		TO-205AF	8.33	0.98	200	3.65
2N6904	566	X		TO-204AF	75	8	200	0.65
P-CHANNEL TYPES								
2N6895	565	X	X	TO-205AF	8.33	1.5	100	3.65
2N6896	565	X		TO-204AA	60	6	100	0.6
2N6897	565	X	X	TO-204AA	100	12	100	0.3
2N6898	565	X	X	TO-204AE	150	25	100	0.2
2N6849	564	X	X	TO-205AF	25	6.5	100	0.3
2N6851	564	X	X	TO-205AF	25	4	200	0.8