

RF POWER TRANSISTORS

Type	Maximum Rating		R.F. Performance (Minimum)				Package
	V _{CBO} Volts	V _{CEO} Volts	V _{CC} Volts	P _{out} Watts	P _G dB	f _o MHz	
ZTX327	55	30	{ 12.0 10.0 6.0	{ 0.35 0.6 0.2	{ 6.4 11.0 10.0	{ 400 175 175	E-line
2N3375	65	40	28.0	3.0	4.7	400	TO-60
2N3553	65	40	28.0	2.5	10.0	175	TO-39
2N3866	55	30	28.0	0.7	8.5	400	TO-39
2N4041	60	40	28.0	3.3	5.2	400	TO-117
2N4427	40	20	12.0	1.0	10.0	175	TO-39
BLW17	36	18	12.5	2.0	13.0	175	TO-131
BLW39	50	28	12.5	1.8	13.0	175	TO-131
BLY38	36	18	13.8	1.3	6.3	470	TO-117
RFD423	45	28	28.0	8.0*	6.0	1000	RF1

*Pulse oscillator.