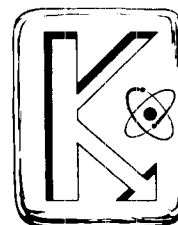


RF POWER—28 VOLT



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TYPE	CASE	RATED BREAKDOWN VOLTAGES			V _{CE} [@]	POWER OUT			C _{OB} (pf)	f _T (MHz) Min.
		V _{CB}	V _{CE}	V _{EB}		f _o [@] (MHz)	P _{IE} [@] (W)	P _O [@] (W)		
2N 5070 2N 3543	TO-60 TO-3	65 65	30 60	4 4	28 28	30 30	.625 3.2	12.5 20.0	85 100	100 150
2N 2876	TO-60	80	60	4	28	50	2.0	10.0	20	200
2N 4933 2N 5071 2N 4130	TO-60(GE) TO-60 TO-3(GE)	70 65 80	35 30 65	4 4 4	24 24 28	70 70 70	3.5 3.0 8.0	20.0 24.0 50.0	85 85 200	200 100 125
2N 5214 3TE609 3TE611	MT-62A MT-62A MT-62A	95 80 60	95 60 30	4 4 4	24 28 28	150 150 150	10.0 8.0 15.0	30.0 50.0 75.0	100 100 140	150 250 250
2N 3553 2N 5641 2N 4127 2N 3632 2N 5642 2N 4128 2N 5643	TO-39 MT-71b MT-59 TO-60 MT-72h MT-59 MT-72h	65 65 60 65 65 60 65	40 35 40 40 35 40 35	4 4 4 4 4 4 4	28 28 25 28 28 25 28	175 175 175 175 175 175 175	.25 1.0 2.5 3.5 2.8 6.0 8.0	2.5 7.0 13.5 13.5 20.0 24.0 40.0	12 15 25 25 35 45 65	350 300 300 250 250 200 200
2N 5215	TO-60(GE)	70	70	4	28	200	3.16	10.0	25	400
2N 3866 2N 5090 2N 5102 2N 3375 2N 4041 2N 4440 2N 4040 2N 3733 2N 5016	TO-39 TO-60 TO-60 TO-60 TO-117 TO-60 TO-117 TO-60 TO-60	55 55 55 65 60 65 60 65 65	30 30 30 40 40 40 40 40 30	3.5 3.5 3.5 4 4 4 4 4 4	28 28 28 28 28 28 28 28 28	400 400 136 400 400 400 400 400 400	0.1 0.2 6.0 1.0 1.0 1.7 3.0 4.0 5.0	1.0 1.2 15.0 3.0 3.3 5.0 8.0 10.0 15.0	3.0 3.5 3.5 12.0 8.0 12.0 15 25 25	500 500 500 500 400 500 400 250 500
3TX630 3TX830 3TX631 3TX831 3TX632 3TX832	MT-59f MT-59f* MT-59f MT-59f* MT-59f MT-59f*	60 60 60 60 60 60	40 40 40 40 40 40	4 4 4 4 4 4	28 28 28 28 28 28	470 470 470 470 470 470	0.2 0.2 0.5 0.5 1.5 1.5	1.0 1.0 2.0 2.0 5.0 5.0	5 5 12 12 25 25	800 800 800 800 600 600
2N 4428	TO-39	55	35	3.5	28	500	.075	.75	3.5	700
2N 4012	TO-60	65	40	4	28	800 ^(A)	1.0	3.0	10	400
2N 5108 2N 5109 2N 4429 2N 4430 2N 4431	TO-39 TO-39 MT-59j MT-66 MT-66	55 40 55 55 55	30 20 35 40 40	3 3 3.5 3.5 3.5	28 28 28 28 28	1000 1000 1000 1000 1000	.316 .32 .25 .7 1.15	1.0 1.0 1.0 2.5 5.0	3.0 3.5 3.5 5.0 10.0	1200 1200 700 600 600
2N 4012	TO-60	65	40	4	28	1002 ^(B)	1.0	2.5	10	400

(A) Doubler from 400 MHz

(B) Tripler from 334 MHz

* Ceramic

CONSULT FACTORY FOR DETAILED SPECIFICATIONS.