

Amplifier

ZX60-2522M+

Typical Performance Data

FREQUENCY (MHz)	GAIN (dB)		DIRECTIVITY (dB)		VSWR IN (:1)		VSWR OUT (:1)		NOISE FIGURE (dB)		Pout at 1dB Comp. (dBm)	
	2.8V	5V	2.8V	5V	2.8V	5V	2.8V	5V	2.8V	5V	2.8V	5V
500.0	17.44	18.83	27.10	23.74	2.59	2.48	2.12	2.09	3.37	3.29	14.88	19.61
700.0	19.46	21.26	23.93	21.85	1.82	1.70	1.47	1.38	3.07	2.99	15.20	19.78
1000.0	20.37	22.64	20.23	19.23	1.34	1.20	1.45	1.12	2.90	2.86	15.47	19.55
1200.0	20.69	23.17	18.98	18.22	1.21	1.13	1.60	1.26	2.96	2.89	15.25	19.01
1500.0	20.87	23.68	17.04	15.87	1.12	1.17	1.85	1.49	3.02	2.95	15.13	18.55
1700.0	20.84	23.71	16.06	16.05	1.08	1.15	1.99	1.65	3.04	2.98	14.78	18.03
2000.0	20.78	23.45	15.45	15.60	1.08	1.07	2.15	1.80	3.17	3.06	14.72	17.75
2200.0	20.17	22.62	15.71	16.17	1.17	1.14	2.23	1.83	3.25	3.14	14.91	17.43
2300.0	20.05	22.29	15.00	15.51	1.24	1.21	2.25	1.83	3.21	3.08	15.00	17.27
2500.0	19.40	21.29	15.46	16.36	1.39	1.38	2.26	1.80	3.30	3.15	15.02	17.38

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