

Wideband Amplifier

ZX60-ED11699C/2

Typical Performance Data

FREQ. (MHz)	GAIN (dB) 12V	DIRECTIVITY (dB) 12V	VSWR (:1)		NOISE FIGURE (dB) 12V	POUT @ 1 dB COMPRESSION (dBm) 12V	OUTPUT IP3 (dBm) 12V
			IN 12V	OUT 12V			
500.00	18.14	7.74	2.65	2.07	4.55	18.97	32.73
550.00	18.29	7.38	2.48	1.93	4.53	19.00	33.30
600.00	18.44	7.05	2.31	1.79	4.49	19.15	33.44
650.00	18.56	6.74	2.14	1.66	4.44	19.28	33.65
700.00	18.67	6.45	1.99	1.54	4.34	19.46	34.10
800.00	18.82	6.03	1.72	1.37	4.17	19.54	34.59
900.00	18.88	5.79	1.51	1.29	4.09	19.53	34.91
1000.00	18.88	5.62	1.34	1.29	4.03	19.57	35.05
1100.00	18.84	5.55	1.21	1.31	4.00	19.43	34.94
1200.00	18.77	5.52	1.14	1.31	3.88	19.30	34.75
1300.00	18.67	5.52	1.19	1.28	3.87	19.07	34.61
1500.00	18.38	5.68	1.47	1.14	3.86	18.43	33.67
1700.00	18.05	5.98	1.68	1.15	3.99	18.34	32.48
2000.00	17.31	6.93	1.42	1.92	4.49	16.39	28.56



P.O. Box 350188, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4851 For detailed performance specs & shopping online see Mini-Circuits web site



The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com

RF/MICROWAVE COMPONENTS



REV. X1

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