

Amplifier

ZKL-2R7+

Typical Performance Data

FREQUENCY (MHz)	GAIN (dB) 12V	DIRECTIVITY (dB) 12V	VSWR IN (:1) 12V	VSWR OUT (:1) 12V	NOISE FIGURE (dB) 12V	Pout at 1dB Comp. (dBm) 12V
10.0	24.35	13.06	1.19	1.47	5.54	16.51
210.0	24.89	11.69	1.18	1.36	4.88	17.07
460.0	24.88	11.65	1.24	1.41	4.97	17.26
710.0	24.83	11.72	1.32	1.49	5.02	17.66
910.0	24.80	11.85	1.41	1.54	5.08	17.65
1010.0	24.73	11.81	1.41	1.57	5.08	17.78
1210.0	24.66	11.83	1.45	1.56	5.05	17.75
1460.0	24.61	12.01	1.44	1.49	5.01	17.78
1710.0	24.72	11.57	1.37	1.37	5.10	17.43
1910.0	24.69	11.56	1.29	1.25	5.21	17.40
2010.0	24.59	11.64	1.26	1.17	5.25	17.28
2210.0	24.41	11.85	1.20	1.06	5.26	17.42
2360.0	24.18	12.26	1.20	1.09	5.29	17.07
2560.0	23.72	12.96	1.25	1.21	5.31	16.62
2700.0	23.09	13.66	1.32	1.30	5.36	16.49

REV. X1
ZKL-2R7+
070717
Page 1 of 1



IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS 9100 CERTIFIED RoHS compliant
P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661



The Design Engineers Search Engine finds the model you need, Instantly • For detailed performance specs & shopping online see

