

Amplifier

ZFL-11AD+

Typical Performance Data

FREQUENCY (MHz)	GAIN (dB)			DIRECTIVITY (dB)			VSWR IN (:1) 15V	VSWR OUT (:1) 15V	NOISE FIGURE (dB) 15V	Pout at 1dB Comp. (dBm) 15V
	12V	15V	16V	12V	15V	16V				
2.0	6.79	10.76	11.24	26.50	26.60	27.20	1.47	1.74	-	0.31
7.6	7.04	10.99	11.47	25.80	26.10	26.50	1.45	1.65	-	0.21
45.7	7.10	10.99	11.47	25.60	25.90	26.30	1.45	1.64	5.56	0.01
273.2	7.24	11.07	11.54	24.00	23.90	24.00	1.47	1.71	5.53	0.05
770.5	7.50	11.21	11.65	19.30	18.10	18.00	1.63	1.92	5.75	0.02
975.4	7.83	11.63	12.08	17.80	16.70	16.60	1.69	1.90	5.88	0.49
1231.5	7.71	11.46	11.91	16.80	15.10	14.90	1.79	1.76	5.88	1.40
1487.7	7.87	11.42	11.82	16.30	15.00	14.70	1.77	1.58	6.09	1.87
1743.8	7.95	10.91	11.19	15.70	14.90	14.80	1.84	1.38	6.49	1.41
2000.0	7.50	9.96	10.19	15.20	15.20	15.20	1.86	1.33	6.62	1.50

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080701
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