

*Typical Performance Data*

FREQUENCY (MHz)	INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	OUTPUT RETURN LOSS (dB)
10	82.48	0.05	0.05
1700	73.52	0.54	0.53
3400	70.39	0.39	0.39
5100	67.53	0.38	0.35
6800	67.85	0.44	0.40
8500	65.79	0.51	0.48
10300	64.91	0.69	0.66
12000	69.33	0.91	0.88
13700	71.26	0.91	0.88
15400	60.71	0.84	0.81
17100	54.72	0.76	0.76
18900	46.73	0.94	0.89
20600	41.07	1.34	1.29
22300	44.28	1.51	1.49
24000	8.94	3.61	3.45
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24100	7.09	4.52	4.33
24200	5.46	5.89	5.65
24300	4.12	7.99	7.62
24500	2.48	15.58	14.13
24600	2.10	21.18	17.89
24700	1.91	20.29	17.80
24800	1.83	16.62	15.24
24900	1.80	14.37	13.56
25000	1.78	13.12	12.57
25100	1.76	12.39	11.92
25200	1.72	12.13	11.71
25300	1.67	12.22	11.79
25400	1.60	12.58	12.12
25500	1.53	13.22	12.68
25600	1.45	14.20	13.56
25700	1.37	15.33	14.41
25800	1.30	17.13	15.91
25900	1.23	19.32	17.52
26000	1.18	22.78	19.45
26100	1.15	27.64	21.03
26200	1.13	40.62	22.09
26300	1.12	34.92	22.34
26400	1.12	27.12	21.48
26500	1.12	23.79	20.64
26600	1.13	22.05	19.92
26700	1.14	21.12	19.69
26800	1.14	20.88	19.98
26900	1.15	21.25	20.60
27000	1.16	21.89	21.92
27100	1.18	23.37	24.14
27200	1.20	25.63	28.10
27300	1.23	27.51	37.62
27400	1.27	26.96	36.22
27500	1.34	24.51	27.45
27600	1.42	22.22	23.44
27700	1.51	20.60	21.76
27800	1.62	19.83	21.00
27900	1.75	19.86	21.93
28000	1.93	19.84	24.26
28200	2.59	15.53	18.95
28300	3.25	11.76	13.22
28400	4.26	8.61	9.43
28500	5.64	6.32	6.83
28600	7.37	4.75	5.06
28700	9.32	3.68	3.86
28800	11.41	2.97	3.11
28900	13.57	2.52	2.62
29000	15.74	2.19	2.28
29200	20.11	1.80	1.84
30900	42.22	1.24	1.28
32600	41.78	1.26	1.25
34300	41.38	1.52	1.51
36000	42.54	1.82	1.74
37700	48.43	1.30	1.33
39500	47.32	1.13	1.12
41200	46.69	1.35	1.31
42900	46.88	1.39	1.34
44600	46.53	1.44	1.48
46300	44.60	1.69	1.74
49800	42.25	1.76	1.71
51500	38.86	2.04	1.87
54900	29.91	1.73	2.09
60000	18.90	3.59	3.42



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