

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	OUTPUT RETURN LOSS (dB)
10	66.98	0.06	0.07
1700	74.46	0.53	0.51
3400	69.37	0.38	0.37
5100	69.81	0.34	0.34
6800	67.47	0.42	0.40
8500	66.25	0.50	0.49
10300	64.95	0.68	0.67
12000	67.88	0.89	0.84
13700	75.70	0.85	0.83
15400	63.94	0.78	0.80
17100	57.16	0.73	0.74
18900	49.85	0.88	0.84
20600	44.00	1.21	1.13
22300	38.60	1.37	1.33
24000	36.80	1.44	1.54
24000	36.80	1.44	1.54
24200	38.60	1.43	1.54
24400	42.08	1.44	1.52
24800	38.95	1.45	1.53
25000	31.63	1.48	1.50
25200	26.03	1.54	1.53
25400	21.06	1.69	1.60
25500	18.65	1.83	1.67
25600	16.23	2.03	1.82
25700	13.80	2.36	2.04
25800	11.35	2.90	2.45
25900	8.94	3.82	3.11
26000	6.68	5.47	4.30
26100	4.78	8.58	6.31
26200	3.47	14.67	8.96
26300	2.80	20.26	10.51
26400	2.57	13.69	9.71
26500	2.55	10.35	8.58
26600	2.59	8.78	7.63
26700	2.57	8.10	7.21
26800	2.50	7.95	7.16
26900	2.36	8.22	7.51
27000	2.17	8.80	8.04
27100	1.96	9.83	8.84
27200	1.74	11.26	10.03
27300	1.54	13.43	11.70
27400	1.37	16.60	13.69
27500	1.25	21.77	15.56
27600	1.18	33.99	17.00
27700	1.16	27.24	17.14
27800	1.17	20.35	16.02
27900	1.19	17.15	14.65
28000	1.23	15.25	13.59
28100	1.26	14.18	13.06
28200	1.29	13.59	12.74
28300	1.29	13.56	12.81
28400	1.29	13.91	13.15
28500	1.28	14.58	13.83
28600	1.25	15.86	14.94
28700	1.23	18.06	16.59
28800	1.23	21.43	18.89
28900	1.24	26.47	20.98
29000	1.28	27.99	21.45
29100	1.35	22.30	19.52
29200	1.45	18.37	17.17
29300	1.56	15.88	15.61
29400	1.69	14.33	14.44
29500	1.82	13.29	14.02
29600	1.96	12.85	14.32
29800	2.30	12.94	19.39
30000	3.15	10.78	18.62
30600	13.44	2.33	2.70
31000	22.61	1.61	1.76
36000	37.51	1.69	1.57
39500	43.43	1.07	1.21
42900	45.05	1.40	1.21
46300	42.02	1.79	1.76
48100	41.91	1.73	1.79
49800	40.76	1.76	1.59
51500	38.96	1.64	1.70
53200	37.05	1.61	1.71
56600	21.33	2.82	2.90
60000	19.89	3.07	3.17



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