

High Pass Filter

SAHF-EDU0195

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.00	71.55	0.02	60.00	30.53
5.00	63.31	0.02	65.00	33.37
20.00	62.40	0.05	68.00	27.20
25.00	68.55	0.08	70.00	23.00
30.00	64.35	0.09	74.00	17.04
45.00	55.12	0.37	76.00	15.11
48.00	41.71	0.48	78.00	13.40
50.00	34.63	0.57	80.00	12.36
52.00	28.56	0.69	84.00	10.35
54.00	23.13	0.87	86.00	9.63
58.00	13.65	1.56	90.00	8.32
64.00	4.00	6.39	92.00	7.65
65.00	3.21	8.10	96.00	6.72
74.00	0.97	37.35	100.00	6.16
80.00	0.73	32.45	106.00	5.36
84.00	0.64	32.55	110.00	4.84
88.00	0.56	34.01	130.00	3.38
100.00	0.44	36.19	150.00	2.55
150.00	0.29	25.91	200.00	1.56
300.00	0.24	23.02	250.00	1.24
400.00	0.24	23.11	300.00	0.91
500.00	0.26	22.99	400.00	0.72
600.00	0.28	22.71	500.00	0.63
800.00	0.32	21.72	600.00	0.58
1000.00	0.36	20.18	700.00	0.54
1200.00	0.48	17.97	800.00	0.53
1500.00	0.62	14.08	1000.00	0.52
1600.00	0.74	12.81	1400.00	0.52
1800.00	0.88	10.18	1800.00	0.54
2000.00	1.35	7.91	2000.00	0.63