

High Pass Filter

SAHF-EDU0196

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.00	71.24	0.01	68.00	24.88
10.00	63.37	0.02	70.00	28.79
20.00	65.46	0.03	73.00	31.36
40.00	66.90	0.14	74.00	30.91
52.00	47.37	0.32	76.00	28.23
54.00	41.60	0.38	78.00	24.38
60.00	26.85	0.60	80.00	21.23
68.00	10.92	1.83	84.00	16.02
74.00	3.28	7.18	88.00	13.03
80.00	1.18	21.81	90.00	11.77
90.00	0.69	26.65	92.00	11.03
100.00	0.51	30.72	96.00	9.35
120.00	0.35	37.11	98.00	8.70
150.00	0.26	28.06	100.00	8.31
185.00	0.24	23.60	102.00	7.68
200.00	0.24	22.73	106.00	6.88
300.00	0.21	21.10	120.00	5.01
400.00	0.20	21.16	140.00	3.69
500.00	0.21	21.29	150.00	2.95
600.00	0.23	21.33	200.00	1.86
700.00	0.25	21.28	250.00	1.33
800.00	0.26	21.14	300.00	1.03
900.00	0.28	20.88	350.00	0.85
1000.00	0.30	20.45	500.00	0.66
1400.00	0.43	16.89	700.00	0.57
1700.00	0.66	13.37	800.00	0.52
2000.00	0.98	10.06	1000.00	0.52
2100.00	1.24	9.05	1500.00	0.50
2300.00	1.55	7.36	2000.00	0.61
2500.00	2.80	6.04	2500.00	0.64