

High Pass Filter

SCHF-EDU0319

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.50	76.30	0.02	44.00	15.88
2.00	75.20	0.01	45.00	17.39
10.00	61.73	0.04	46.00	20.64
20.00	70.30	0.06	46.50	21.05
30.00	79.30	0.13	47.00	22.19
41.00	47.98	0.33	48.00	24.70
42.50	40.85	0.38	49.00	27.63
44.00	34.91	0.43	50.00	31.66
46.50	26.29	0.55	54.00	46.34
48.00	21.59	0.66	57.00	39.68
50.00	15.71	0.93	58.00	35.51
56.00	2.74	6.48	62.00	23.00
58.00	1.31	12.09	64.00	19.50
65.00	0.59	30.11	65.00	18.40
70.00	0.50	33.71	66.00	17.07
90.00	0.39	29.64	68.00	15.24
100.00	0.37	30.29	80.00	8.93
160.00	0.37	22.06	90.00	6.62
180.00	0.36	21.59	100.00	5.03
200.00	0.38	21.53	120.00	3.43
300.00	0.39	22.67	200.00	1.39
500.00	0.41	25.73	300.00	0.91
700.00	0.45	27.80	400.00	0.70
900.00	0.51	27.83	500.00	0.62
1000.00	0.54	26.89	800.00	0.52
1300.00	0.73	22.79	1000.00	0.52
1500.00	0.81	19.06	1500.00	0.49
1800.00	1.07	14.46	1800.00	0.53
2000.00	1.48	11.88	2000.00	0.58
2200.00	2.14	9.99	2200.00	0.63