

High Pass Filter

SCHF-EDU0314

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.50	68.39	0.00	11.00	36.32
5.00	62.74	0.02	12.00	92.27
10.00	53.58	0.14	13.00	164.15
10.60	49.05	0.20	13.50	199.21
10.80	42.70	0.20	14.00	189.76
11.00	37.98	0.21	14.20	174.39
11.20	33.99	0.23	14.50	149.57
11.40	30.49	0.26	14.70	135.25
11.60	27.28	0.29	14.90	122.20
11.80	24.26	0.32	15.00	115.39
12.00	21.41	0.39	16.00	77.81
13.00	8.93	1.36	17.00	61.13
13.50	4.28	3.40	20.00	33.10
13.60	3.62	4.08	25.00	18.23
14.00	1.71	7.91	30.00	9.33
14.50	0.79	14.83	40.00	7.49
15.00	0.52	21.90	50.00	5.45
16.00	0.38	23.23	60.00	3.59
17.00	0.29	24.80	80.00	2.06
20.00	0.21	25.67	100.00	1.43
40.00	0.13	23.87	150.00	0.88
50.00	0.12	22.78	200.00	0.68
100.00	0.13	25.03	300.00	0.58
200.00	0.16	28.64	400.00	0.51
300.00	0.19	29.35	500.00	0.48
400.00	0.21	29.08	600.00	0.50
500.00	0.25	27.77	800.00	0.49
1000.00	0.46	21.80	1000.00	0.51
2000.00	3.71	12.70	2000.00	0.34
3000.00	2.75	9.74	3000.00	0.83