

High Pass Filter

SCHF-EDU0325

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.50	67.94	0.02	28.00	1.48
5.00	63.08	0.04	30.00	27.42
10.00	61.26	0.05	31.00	34.33
20.00	72.13	0.15	33.00	50.57
22.00	63.15	0.19	33.50	55.80
24.00	60.17	0.24	34.00	60.77
25.00	59.09	0.27	34.50	65.14
27.00	49.82	0.35	35.00	68.77
28.00	40.18	0.40	38.00	57.00
29.00	33.64	0.45	40.00	40.46
30.00	27.67	0.51	42.00	30.67
31.00	22.61	0.66	45.00	22.76
36.00	3.32	6.43	47.00	19.38
38.00	1.20	15.67	50.00	15.84
40.00	0.76	25.80	60.00	9.47
41.00	0.68	28.93	65.00	7.97
42.00	0.63	31.03	80.00	4.88
50.00	0.44	29.18	100.00	3.09
80.00	0.29	26.66	125.00	2.28
100.00	0.31	21.75	150.00	1.54
200.00	0.33	21.70	200.00	1.02
300.00	0.32	23.80	250.00	0.84
400.00	0.34	25.48	300.00	0.75
500.00	0.37	26.73	400.00	0.61
800.00	0.45	28.90	500.00	0.57
1000.00	0.49	27.92	1000.00	0.50
1500.00	0.71	20.62	1500.00	0.48
2000.00	1.08	14.30	2000.00	0.58
2500.00	2.23	11.39	2500.00	0.64
3000.00	3.66	12.71	3000.00	0.90