

High Pass Filter

SAHF-EDU0197

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.00	78.31	0.03	90.00	10.32
10.00	68.88	0.01	95.00	14.31
30.00	68.19	0.03	98.00	17.26
50.00	63.91	0.10	100.00	19.65
66.00	60.41	0.22	102.00	21.58
76.00	45.88	0.34	105.00	23.30
78.00	42.31	0.39	107.00	23.18
80.00	38.94	0.42	110.00	20.79
82.00	35.58	0.46	112.00	18.68
88.00	26.08	0.66	120.00	12.52
98.00	11.93	1.67	123.00	10.89
107.00	3.26	7.19	125.00	10.28
115.00	1.27	21.35	127.00	9.51
120.00	0.98	32.63	130.00	8.70
123.00	0.90	30.91	133.00	7.88
125.00	0.85	29.99	140.00	6.93
127.00	0.81	29.72	150.00	5.48
135.00	0.70	32.90	155.00	4.88
150.00	0.57	41.67	180.00	3.40
170.00	0.48	45.63	190.00	3.13
200.00	0.41	26.90	200.00	2.76
350.00	0.39	17.71	250.00	1.77
500.00	0.39	18.30	300.00	1.34
650.00	0.42	19.60	400.00	0.93
800.00	0.42	20.64	500.00	0.76
1000.00	0.46	21.20	700.00	0.63
1500.00	0.67	16.32	1000.00	0.56
2000.00	1.01	10.03	1500.00	0.52
2200.00	1.56	8.07	2000.00	0.63
2500.00	2.65	6.01	2500.00	0.68