

Ceramic Bandpass Filter

BFHK-7851+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
100	120.55	0.08
200	110.05	0.15
400	108.10	0.23
600	108.40	0.28
800	105.47	0.31
1000	102.23	0.31
1500	99.45	0.29
2000	98.95	0.27
2500	96.02	0.33
3000	93.05	0.45
3500	89.14	0.54
4000	87.31	0.58
4600	79.86	0.57
5000	72.17	0.57
5500	58.30	0.66
6000	36.99	0.90
6100	31.15	1.01
6200	24.36	1.23
6300	16.32	1.84
6400	7.46	5.04
6500	3.04	23.78
6600	2.42	16.97
6700	2.16	19.51
6800	2.15	14.96
6900	2.08	15.00
7000	1.97	18.51
7100	1.96	18.39
7200	2.03	15.60
7300	2.05	15.35
7400	2.03	17.24
7500	2.04	18.24
7600	2.12	16.35
7700	2.21	15.17
7800	2.25	15.69
7900	2.27	17.11
8000	2.35	17.11
8100	2.45	16.09
8200	2.55	16.15
8300	2.63	17.37
8400	2.75	17.53
8500	2.93	16.21
8600	3.12	16.09
8700	3.32	17.34
8800	3.61	17.08
8900	4.03	15.89
9000	4.62	16.20
9100	5.71	17.44
9200	8.73	13.45
9300	16.35	4.81
9400	25.34	2.71
9500	33.43	2.00
10000	64.14	1.43
11000	81.76	1.73
12000	85.36	1.17
13000	91.87	1.04
14000	92.62	1.19
15000	103.78	1.41
16000	103.25	1.66
17000	103.89	1.59
18000	92.98	1.42
19000	82.49	1.40
20000	72.89	1.66
21000	40.62	7.68
22000	9.09	8.84