

LTCC Bandpass Filter **BFHKI-1572+**

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
1000	77.40	0.12
2000	74.08	0.04
3000	72.78	0.03
4000	77.14	0.04
5000	80.96	0.07
6000	67.64	0.09
7000	67.67	0.00
8000	72.14	0.08
9000	77.40	0.12
9500	77.57	0.09
10300	76.12	0.10
10500	74.50	0.12
11000	66.91	0.21
11500	60.16	0.34
12000	48.51	0.45
12500	35.10	0.43
13000	12.18	1.85
13500	3.14	7.49
13900	1.93	14.31
14300	1.69	20.16
14700	1.90	12.73
15100	1.72	15.99
15500	1.71	14.46
15900	1.73	12.47
16300	1.58	17.98
16700	1.85	13.27
17100	1.94	16.52
17500	2.19	16.68
18000	2.69	17.52
18500	7.37	5.79
19000	26.83	2.02
19500	46.62	0.84
20000	49.23	0.85
20500	41.69	0.81
21000	37.56	0.62
21300	36.04	0.54
22000	35.13	0.53
23000	37.34	0.61
24000	43.92	0.62
25000	50.95	0.35
26000	52.72	0.18
27000	43.09	0.41
28000	43.68	1.11
29000	53.03	1.63
30000	72.17	1.04
32000	41.70	0.54
34000	59.08	1.56
36000	37.52	3.26
38000	37.29	2.29
40000	34.13	0.52