

LTCC Bandpass Filter **BFHKI-1072+**

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
100	98.69	0.04
1000	79.92	0.15
2000	74.40	0.08
3000	73.19	0.04
4000	78.07	0.08
5000	75.42	0.14
6000	68.31	0.21
7000	64.62	0.28
8000	42.36	0.40
8500	18.86	1.09
9000	2.68	11.85
9200	2.17	17.54
9400	2.18	13.52
9600	1.95	23.40
9800	1.98	18.97
10000	2.04	16.91
10200	2.00	26.29
10400	2.09	20.62
10600	2.24	16.55
10800	2.29	19.37
11000	2.33	33.81
11300	2.56	27.38
11500	2.77	34.69
12000	3.86	32.13
12500	17.36	4.19
13000	44.24	1.26
13500	55.09	0.78
14000	65.17	0.54
15100	54.53	0.31
16000	53.55	0.33
17000	61.73	0.39
17700	55.41	0.33
18000	53.13	0.25
19000	49.13	0.15
20000	41.22	0.37
22000	36.67	0.22
24000	46.95	0.20
26000	50.76	0.15
28000	43.36	0.39
30000	60.46	0.20

