

LTCC Bandpass Filter

BFHKI-1252+

Typical Performance Data		
FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
100	96.90	0.04
1000	80.12	0.13
2000	74.42	0.05
3000	73.46	0.00
4000	78.77	0.05
5000	75.85	0.12
6000	68.37	0.14
7000	67.37	0.14
8100	71.36	0.20
9000	67.22	0.26
10000	40.53	0.50
10500	13.17	2.25
11000	2.18	25.89
11500	2.09	13.52
12000	2.06	12.15
12500	2.11	10.96
13000	1.85	17.01
13500	1.93	20.56
13900	2.25	21.94
14500	3.80	24.95
15000	27.37	2.08
16000	56.30	0.58
17100	57.16	0.30
18000	52.51	0.23
19000	47.65	0.15
20000	40.73	0.12
21000	39.25	0.22
22000	42.18	0.27
23000	52.14	0.14
24000	63.21	0.05
25000	49.88	0.17
26000	42.72	0.30
27000	44.09	0.39
28000	51.67	0.32
29000	49.86	0.46
30000	41.01	0.83
31000	40.64	1.28
32000	46.11	0.98

