

LTCC Bandpass Filter

BFHKI-6251+

Typical Performance Data		
FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
100	97.28	0.05
1000	79.57	0.14
1500	76.06	0.12
2000	74.34	0.07
2500	73.87	0.04
3000	74.56	0.05
3500	77.14	0.10
4000	76.83	0.19
4500	57.82	0.32
5000	26.38	0.81
5350	2.58	18.37
5500	2.26	18.12
6000	2.18	24.35
6500	2.60	26.50
6700	2.92	39.46
7000	3.85	27.91
7500	31.43	1.99
8000	73.57	0.73
8500	66.85	0.53
8600	67.70	0.51
9000	70.00	0.44
10000	81.41	0.34
10500	92.81	0.35
11000	74.79	0.41
11500	68.55	0.49
12000	78.50	0.54
12500	63.16	0.53
13000	56.28	0.48
13500	53.31	0.45
14000	52.33	0.46
14500	52.36	0.52
15000	53.41	0.59
15500	55.38	0.62