

Ceramic Low Pass Filter

LFTC-3300+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS @ +25° C (dB)	INPUT RETURN LOSS @ +25° C (dB)	OUTPUT RETURNLOSS @ +25° C (dB)
50	0.09	31.70	32.05
100	0.12	29.26	29.26
500	0.26	19.22	19.48
1000	0.37	17.15	17.13
1700	0.41	25.29	26.05
2000	0.47	23.13	24.16
2500	0.61	18.95	18.69
3000	0.70	27.93	28.24
3300	0.80	28.89	28.99
3640	1.00	23.85	20.99
4060	2.50	7.38	6.86
4100	2.89	6.42	5.94
4120	3.10	5.98	5.52
4280	5.20	3.39	3.09
4580	10.26	1.44	1.26
4870	15.10	0.86	0.74
5200	20.03	0.62	0.54
5500	24.08	0.53	0.46
5570	25.00	0.53	0.47
5600	25.37	0.51	0.45
5950	29.87	0.52	0.43
6400	35.86	0.55	0.45
6740	39.19	0.60	0.48
7400	33.72	0.70	0.57
8150	28.08	0.84	0.68
9000	25.62	0.96	0.81
9500	24.71	1.11	0.96
10000	23.42	1.32	1.06
10500	19.25	1.96	1.34
11000	18.69	1.72	1.70
11500	15.12	3.52	2.27
12000	22.02	1.64	1.17
13000	17.54	1.34	1.11
14000	17.14	1.34	1.35
15000	14.48	1.83	5.01
15500	12.05	2.55	2.39
15880	7.68	8.53	3.77
16100	7.53	9.53	3.92
16500	12.85	2.75	2.06
17000	15.62	2.19	1.52

REV. X1
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