

Ceramic Low Pass Filter

LF CG-612+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	VSWR (:1)
10.0	0.16	1.01
50.0	0.05	1.06
100.0	0.11	1.12
200.0	0.16	1.26
400.0	0.35	1.58
600.0	0.63	1.96
800.0	0.99	2.40
1000.0	1.39	2.90
1200.0	1.81	3.44
1400.0	2.22	3.98
1600.0	2.60	4.51
1800.0	2.94	5.03
2000.0	3.23	5.49
3000.0	3.72	6.22
4000.0	2.42	3.80
4900.0	0.78	1.52
5000.0	0.69	1.36
6000.0	0.77	1.28
6100.0	0.78	1.24
7000.0	1.54	1.70
7500.0	2.55	1.64
8200.0	22.02	22.66
8500.0	29.94	30.60
9000.0	39.03	42.82
9500.0	42.50	55.06
9800.0	43.00	53.85
10000.0	43.07	51.70
10500.0	42.53	43.36
11000.0	41.91	41.88
11500.0	41.46	44.13
12000.0	41.25	56.62
12200.0	41.19	74.67
12500.0	41.27	116.04
14000.0	44.62	77.74
14500.0	46.74	38.31
14700.0	47.48	32.13
15000.0	48.64	28.18
15500.0	50.37	28.12
16000.0	52.06	36.96
16500.0	53.51	64.13
17000.0	56.18	124.20
17500.0	59.49	72.72
18000.0	61.33	35.62
18300.0	62.88	30.30
18500.0	64.42	29.49
19000.0	60.41	35.15
19500.0	54.88	78.90
20000.0	44.34	105.03



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 • Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site
 The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com



IF/RF MICROWAVE COMPONENTS

REV. OR
 LF CG-612+
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 Page 1 of 1