

Ceramic Low Pass Filter

LFCW-272+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	VSWR (:1)
10.0	0.11	1.01
50.0	0.01	1.04
100.0	0.07	1.06
200.0	0.09	1.12
300.0	0.11	1.19
400.0	0.14	1.26
500.0	0.18	1.33
600.0	0.22	1.40
700.0	0.27	1.48
800.0	0.32	1.55
900.0	0.38	1.62
1000.0	0.42	1.69
1200.0	0.53	1.81
1500.0	0.64	1.93
1800.0	0.68	1.93
2000.0	0.65	1.83
2300.0	0.51	1.54
2690.0	0.46	1.11
3000.0	1.38	2.27
3200.0	2.93	4.08
3400.0	5.24	7.49
3600.0	8.01	13.05
3800.0	11.04	20.16
4000.0	14.19	27.58
4200.0	17.39	34.14
4400.0	20.61	37.43
4600.0	23.77	39.03
4800.0	26.69	41.77
5000.0	29.08	42.57
5200.0	30.58	43.12
5400.0	31.02	46.74
5600.0	30.60	50.97
5800.0	29.62	52.98
6000.0	28.38	59.83
6200.0	27.15	66.08
6400.0	25.99	74.22
6600.0	24.88	86.15
6800.0	23.95	91.49
7000.0	23.15	106.88
7200.0	22.37	129.83
7400.0	21.69	126.14
7600.0	21.05	114.74
7800.0	20.45	120.59
8000.0	19.89	111.91
8400.0	18.87	85.76
8800.0	17.88	62.92
9000.0	17.36	57.08
9400.0	16.41	44.85
9800.0	15.42	36.78
10000.0	14.96	33.43



P.O. Box 350166, Brooklyn, New York 11235-0003 • Fax (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
LFCW-272+
10/31/2014
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