

# Low Pass Filter

# LFCN-530D+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	VSWR (:1)
10.0	0.14	1.02
50.0	0.20	1.04
100.0	0.26	1.06
200.0	0.34	1.09
300.0	0.44	1.11
400.0	0.54	1.11
500.0	0.69	1.15
530.0	0.76	1.19
600.0	1.00	1.31
700.0	1.73	1.38
800.0	7.77	3.43
870.0	24.36	8.88
900.0	34.54	10.12
945.0	51.30	11.28
1000.0	55.39	11.85
1200.0	36.51	14.67
1400.0	40.23	19.77
1600.0	49.75	26.80
1800.0	70.58	35.08
2000.0	65.57	43.97
2200.0	72.26	53.38
2400.0	69.91	64.24
2600.0	65.55	76.40
2800.0	67.30	92.36
3000.0	66.38	109.58
3200.0	58.79	132.13
3400.0	52.76	161.87
3600.0	49.00	195.65
3800.0	46.27	228.28
4000.0	44.15	270.04
4200.0	42.73	283.58
4400.0	42.54	276.58
4600.0	44.08	218.32
5000.0	28.73	165.83
5200.0	29.43	164.01
5400.0	28.84	142.80
5800.0	27.88	129.22
6000.0	26.74	134.03