

LTCC Lowpass Filter

LFCV-1800-75+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
10.0	0.03	48.15
100.0	0.07	29.94
200.0	0.14	23.38
400.0	0.30	17.90
600.0	0.48	16.07
800.0	0.55	16.29
1000.0	0.50	19.25
1200.0	0.49	31.29
1250.0	0.51	36.99
1300.0	0.53	31.56
1400.0	0.60	23.38
1500.0	0.68	20.34
1600.0	0.76	19.89
1700.0	0.84	22.35
1800.0	0.93	30.95
1850.0	1.01	31.32
1900.0	1.11	25.69
2000.0	1.38	22.75
2100.0	1.79	24.34
2150.0	2.24	15.68
2200.0	2.97	10.66
2250.0	3.87	8.79
2300.0	5.04	9.75
2350.0	9.83	4.96
2700.0	49.46	0.91
3090.0	52.20	0.52
4000.0	45.73	0.36
4200.0	44.37	0.43
4600.0	40.28	0.52
4800.0	36.53	0.51
5000.0	35.44	0.40