

# Low Pass Filter

# LFCV-2402+

## Typical Performance Data

FREQUENCY (GHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
1	0.06	33.56
2	0.07	36.65
3	0.08	29.97
4	0.17	29.20
5	0.25	38.91
6	0.23	38.17
7	0.23	27.62
8	0.27	20.89
9	0.34	18.04
10	0.48	16.27
11	0.66	15.22
12	0.72	15.39
13	0.60	16.31
14	0.59	18.13
15	0.55	22.69
16	0.74	22.80
17	0.94	19.75
18	1.02	15.18
19	0.91	14.75
20	0.91	17.45
21	1.07	20.03
22	1.19	25.73
23	1.51	17.10
24	1.93	17.28
25	3.18	12.36
26	7.57	3.89
27	14.62	1.58
28	21.98	1.15
29	29.12	0.95
30	35.47	1.06
31	41.19	1.14
32	45.69	0.92
33	50.23	0.70
34	61.37	0.71
35	57.63	1.15
36	51.46	1.07
37	47.95	0.94
38	45.61	0.99
39	43.37	0.69
40	42.11	0.97
41	40.86	1.25
42	39.86	1.00
43	38.98	1.05
44	40.48	1.70
45	41.48	1.30
46	39.83	0.91
47	39.17	1.15
48	38.61	1.47
49	38.75	1.14
50	39.79	1.23
51	39.48	1.38
52	34.51	1.32
53	35.21	1.38
54	35.17	1.57
55	35.11	1.74
56	35.28	1.45
57	37.02	1.46
58	40.35	1.75
59	49.92	2.40
60	43.44	3.32