

# Surface Mount Band Pass Filter

# BFCV-2610+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10	47.22	0.05	2000	0.98
20	41.19	0.05	2020	0.94
40	35.18	0.05	2040	0.90
60	31.71	0.05	2060	0.86
100	27.40	0.05	2080	0.82
200	22.01	0.08	2100	0.78
400	18.35	0.13	2120	0.75
600	18.45	0.16	2140	0.72
800	21.38	0.18	2160	0.69
1000	30.67	0.21	2180	0.66
1200	29.51	0.29	2200	0.64
1500	25.53	0.49	2220	0.62
1550	29.40	0.54	2240	0.60
1600	34.77	0.60	2260	0.58
1610	33.47	0.62	2280	0.57
1620	31.40	0.64	2300	0.56
1630	29.23	0.66	2320	0.55
1650	25.39	0.71	2340	0.54
1680	20.88	0.81	2360	0.53
1690	19.62	0.85	2380	0.52
1700	18.45	0.89	2400	0.52
1750	13.53	1.23	2420	0.51
1800	9.71	1.85	2440	0.51
1820	8.41	2.21	2460	0.50
1840	7.23	2.66	2480	0.50
1850	6.69	2.92	2500	0.50
1900	4.42	4.70	2520	0.50
1920	3.72	5.67	2540	0.49
1940	3.13	6.80	2560	0.49
1950	2.88	7.43	2580	0.49
2000	1.96	11.38	2600	0.49
2100	1.23	29.07	2620	0.49
2610	0.95	20.59	2640	0.49
3120	1.20	17.87	2660	0.49
3220	1.37	15.29	2680	0.49
3400	2.28	8.41	2700	0.49
3500	3.43	5.42	2720	0.49
3700	7.31	2.11	2740	0.49
3900	12.24	1.00	2760	0.49
4000	14.94	0.74	2780	0.49
4200	20.69	0.52	2800	0.49
4260	22.58	0.48	2820	0.49
4400	27.92	0.45	2840	0.49
4480	31.51	0.39	2860	0.50
4500	32.69	0.40	2880	0.50
4600	41.14	0.36	2900	0.50
4700	48.64	0.35	2920	0.50
5000	32.27	0.38	2940	0.50
5500	28.66	0.29	2960	0.51
5800	28.65	0.19	2980	0.51
6000	28.49	0.21	3000	0.51
6200	31.23	0.24	3020	0.52
6400	30.10	0.34	3040	0.52
6500	30.97	0.37	3060	0.53
6600	31.80	0.49	3080	0.53
6800	33.81	0.98	3100	0.54
7000	33.07	3.06	3120	0.54
7400	30.45	2.19	3140	0.55
7500	34.19	1.31	3160	0.56
8000	34.17	0.45	3200	0.57



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