

Ceramic Bandpass Filter

BFCN-5750+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	GROUP DELAY (ns)
500.0	54.00	0.24	0.00
750.0	50.70	0.26	0.00
1000.0	48.44	0.28	0.01
2000.0	43.94	0.32	0.00
4300.0	25.62	0.57	0.05
4400.0	23.46	0.62	0.07
4500.0	21.31	0.67	0.10
4600.0	19.14	0.75	0.11
4700.0	16.92	0.86	0.13
4800.0	14.62	1.03	0.17
4900.0	12.25	1.33	0.21
5000.0	9.84	1.81	0.27
5100.0	7.49	2.72	0.35
5200.0	5.33	4.37	0.44
5350.0	3.02	9.50	0.53
5450.0	2.27	15.69	0.54
5550.0	1.97	20.38	0.50
5650.0	1.87	18.73	0.45
5750.0	1.84	18.81	0.43
5850.0	1.87	23.15	0.43
5950.0	2.03	19.88	0.45
6050.0	2.48	12.17	0.46
6150.0	3.31	7.81	0.45
6300.0	5.19	4.15	0.40
6500.0	8.26	2.02	0.30
6700.0	11.37	1.10	0.20
6900.0	14.24	0.64	0.14
7100.0	16.89	0.38	0.10
7300.0	19.44	0.21	0.08
7500.0	22.05	0.11	0.06
8000.0	30.11	0.03	0.02
9500.0	20.18	0.24	0.05

