

Surface Mount Band Pass Filter

BPF-EDU2052

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	74.08	0.04	3300	1.56
100.0	84.97	0.04	3350	1.44
300.0	81.19	0.05	3375	1.41
550.0	74.50	0.08	3400	1.38
750.0	73.16	0.11	3450	1.34
1200.0	71.18	0.12	3475	1.32
1450.0	71.45	0.09	3500	1.30
2000.0	59.35	0.01	3525	1.28
2716.0	32.86	0.20	3550	1.27
2760.0	30.44	0.26	3575	1.27
2910.0	20.90	0.60	3600	1.27
3140.0	3.93	5.43	3625	1.27
3170.0	2.47	8.69	3650	1.28
3300.0	1.06	23.12	3675	1.29
3650.0	1.19	18.24	3700	1.30
4000.0	1.49	28.59	3725	1.31
4100.0	2.57	9.01	3750	1.32
4130.0	3.39	6.43	3775	1.34
4330.0	20.40	1.09	3800	1.36
4770.0	30.07	1.53	3825	1.39
5000.0	33.63	1.69	3850	1.42
5024.0	34.02	1.69	3875	1.46
5724.0	44.51	1.32	3950	1.63
6000.0	50.85	0.98	4000	1.77