

Surface Mount Band Pass Filter

BPF-EDU2054

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	94.00	0.05	650	2.62
10.0	72.99	0.04	700	2.07
100.0	54.57	0.02	750	1.77
250.0	62.93	0.07	800	1.57
370.0	67.36	0.15	850	1.44
400.0	52.90	0.18	900	1.34
455.0	30.61	0.29	950	1.27
485.0	20.91	0.43	1000	1.21
550.0	3.92	3.95	1050	1.17
560.0	2.55	6.02	1100	1.14
650.0	0.65	16.26	1150	1.12
1160.0	0.62	16.73	1160	1.12
1670.0	1.16	16.33	1200	1.11
1750.0	2.57	7.35	1250	1.10
1760.0	3.11	6.01	1300	1.10
1950.0	20.42	0.68	1350	1.13
2090.0	30.89	0.59	1400	1.17
2170.0	35.62	0.94	1450	1.23
2250.0	50.74	6.96	1500	1.30
2700.0	57.93	0.41	1550	1.36
3190.0	44.79	0.92	1600	1.45
3300.0	42.17	1.42	1650	1.65
3760.0	41.26	2.14	1660	1.71
4000.0	48.93	0.85	1670	1.78