

Surface Mount Band Pass Filter

BPF-EDU2047

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	100.59	0.00	185	28.62
10.0	97.65	0.14	190	25.77
45.0	97.95	1.55	195	23.85
73.0	102.11	1.20	200	22.53
100.0	99.42	2.62	205	21.55
110.0	97.06	2.84	210	20.76
115.0	83.57	2.75	215	20.22
130.0	63.30	2.27	220	19.99
158.0	29.94	2.84	222	19.97
165.0	20.07	4.32	224	19.99
185.0	5.26	20.69	225	20.00
220.0	3.98	18.50	226	20.02
225.0	3.95	22.69	228	20.07
265.0	5.76	21.88	230	20.12
284.0	20.37	4.55	235	20.22
293.0	30.62	3.12	240	20.33
320.0	60.17	1.44	242	20.40
335.0	76.66	1.11	248	20.85
450.0	84.78	0.51	250	21.14
800.0	82.79	0.37	255	22.39
1200.0	88.99	0.44	260	24.73
1500.0	88.90	0.49	262	26.00
2500.0	54.62	0.52	264	27.37
4000.0	33.40	0.75	265	28.03