

Band Pass Filter

BPF-EDU1232

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.5	98.09	0.01	470.0	7.84
5.0	79.51	0.02	476.0	7.93
11.0	72.76	0.00	485.0	7.50
50.0	60.38	0.05	491.0	7.08
101.0	57.55	0.20	497.0	6.49
200.0	60.93	0.50	500.0	6.45
310.0	50.86	0.77	503.0	6.17
377.0	46.17	1.35	506.0	5.88
380.0	41.18	1.34	512.0	5.62
390.0	31.09	1.24	515.0	5.36
398.0	26.16	1.17	521.0	5.18
410.0	20.61	1.09	530.0	5.02
425.0	15.00	1.16	542.0	4.77
440.0	10.24	1.52	554.0	4.62
458.0	5.37	2.87	560.0	4.72
473.0	2.54	5.92	575.0	4.53
488.0	1.34	11.82	581.0	4.57
500.0	1.11	15.26	590.0	4.63
600.0	0.97	20.52	596.0	4.60
700.0	1.59	19.27	600.0	4.60
731.0	2.62	8.92	602.0	4.59
743.0	5.25	4.05	608.0	4.62
752.0	9.54	2.37	620.0	4.61
761.0	15.32	1.69	635.0	4.74
770.0	21.76	1.38	641.0	4.85
780.0	29.75	1.19	650.0	4.97
791.0	41.36	1.05	662.0	5.37
860.0	56.78	0.73	671.0	5.57
881.0	65.33	0.69	680.0	5.96
899.0	72.70	0.67	695.0	6.84
1001.0	60.52	0.56	698.0	7.09
1201.0	50.18	0.46	700.0	7.16
1501.0	54.29	0.41	707.0	7.93
1700.0	63.08	0.45	710.0	8.22