

Band Pass Filter

BPF-EDU1166-1

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1	90.63	0.45	107	71.28
50	88.65	0.30	108	68.69
85	53.55	0.24	108	65.90
95	34.33	0.44	109	63.22
101	17.86	1.48	109	60.78
104	8.07	5.81	110	58.81
108	3.12	20.66	110	57.08
113	2.61	33.51	111	55.71
118	2.90	18.51	111	54.55
120	3.40	20.46	112	53.67
123	7.20	5.22	112	52.96
125	12.11	2.56	113	52.36
130	23.50	1.05	113	51.91
135	31.86	0.69	114	51.63
150	47.85	0.34	114	51.33
155	51.63	0.32	115	51.27
280	90.32	0.16	115	51.29
320	87.39	0.14	116	51.41
340	93.02	0.14	116	51.71
400	89.58	0.15	117	52.20
600	90.37	0.16	117	52.89
1000	86.46	0.22	118	53.90
1500	69.20	0.32	118	55.16
2000	60.12	0.28	119	56.75
2300	54.27	0.38	119	58.50

REV. X1

BPF-EDU1166-1

100627

Page 1 of 1



IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS9100 CERTIFIED RoHS compliant

P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661



The Design Engineers Search Engine finds the model you need, Instantly • For detailed performance specs & shopping online see

