

# Surface Mount Band Pass Filter

# BPF-EDU2114

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1	63.99	0.05	20	137.77
17	35.52	0.70	25	43.02
17.5	20.20	1.26	30	25.94
18	7.31	4.77	40	12.42
20	0.86	19.78	55	6.26
75	0.23	20.67	75	3.97
215	0.26	28.55	100	2.34
415	0.35	22.63	150	1.39
510	0.40	21.98	200	1.11
883	1.05	20.91	255	0.99
961	1.20	15.34	400	0.92
1000	1.46	14.36	510	0.96
1036	2.45	14.22	650	1.10
1045	3.79	8.24	750	1.29
1056	6.61	4.53	800	1.36
1072	12.29	2.41	825	1.31
1092	20.47	1.61	860	1.57
1114	30.97	1.33	900	1.95
1130	41.95	1.23	910	2.05
1450	44.00	6.67	925	2.20
1715	41.57	6.31	950	2.46
2015	48.28	4.68	975	2.86
2265	48.48	6.00	990	3.23
2300	45.83	6.51	1000	3.61



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 • Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site  
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Page 1 of 1