

Metal Shield Band Pass Filter

BPF-EDU1382+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.03	76.67	0.001	125	64.77
10	68.73	0.001	127	61.82
50	54.20	0.01	130	46.03
110	68.37	0.24	133	36.95
115	46.74	0.46	135	33.67
118	31.75	0.79	137	31.83
121	18.43	1.77	140	30.82
123	10.11	4.23	141	30.72
124	6.90	7.36	142	30.72
125	4.82	13.19	143	30.79
127	3.04	31.45	144	30.95
130	2.14	22.80	145	31.26
140	1.51	22.23	146	31.76
145	1.58	20.90	147	32.47
148	1.71	19.53	148	33.44
150	1.84	21.09	149	34.66
156	3.46	12.31	150	36.30
158	6.04	5.28	151	38.36
163	19.68	1.12	152	41.04
166	28.64	0.71	153	44.33
170	40.89	0.47	155	51.34
175	60.72	0.33	161	37.59
200	52.00	0.12	162	31.38
400	47.67	0.05	163	25.87

REV. X1
BPF-EDU1382+
100929
Page 1 of 1



IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS 9100 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

