

MMIC Reflectionless High Pass Filter

XHF-652M+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	INPUT VSWR (:1)	OUTPUT VSWR (:1)
10	65.56	1.19	1.19
50	61.41	1.19	1.19
100	55.77	1.19	1.19
200	48.54	1.20	1.20
300	42.25	1.21	1.21
400	37.83	1.23	1.22
500	34.52	1.24	1.24
600	31.74	1.27	1.26
700	31.74	1.27	1.26
800	28.76	1.31	1.30
900	28.76	1.31	1.30
1000	27.46	1.34	1.34
1500	28.91	1.36	1.36
2000	45.80	1.23	1.24
2500	51.95	1.13	1.13
3000	31.96	1.22	1.23
3500	34.34	1.29	1.30
4000	34.69	1.21	1.21
4500	25.48	1.08	1.08
5000	31.92	1.20	1.22
5500	9.40	1.17	1.16
6000	3.61	1.10	1.10
6230	3.06	1.17	1.16
6500	2.71	1.22	1.20
6600	2.46	1.25	1.24
7000	2.11	1.26	1.24
7500	1.87	1.21	1.19
8000	1.64	1.08	1.06
8500	1.55	1.02	1.07
9000	1.49	1.12	1.19
9500	1.49	1.16	1.23
10000	1.50	1.16	1.24
10500	1.52	1.15	1.22
11000	1.49	1.12	1.16
11500	1.44	1.11	1.10
12000	1.40	1.13	1.08
12500	1.39	1.13	1.10
13000	1.37	1.11	1.12
13500	1.36	1.08	1.12
14000	1.34	1.02	1.07
14500	1.33	1.04	1.01
15000	1.36	1.15	1.12
15500	1.43	1.25	1.24
16000	1.60	1.44	1.49
16200	1.67	1.52	1.57
16500	1.76	1.59	1.66
17000	2.01	1.82	1.91
17500	2.15	1.93	2.02
18000	2.28	1.98	2.05



P.O. Box 350166, Brooklyn, New York 11235-0003 • Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site
The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com



IF/RF MICROWAVE COMPONENTS

REV. OR
XHF-652M+
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