

# MMIC Reflectionless High Pass Filter Die XHF-482M-D+

## Typical Performance Data

Test Condition @ Temperature = +25°C

FREQUENCY (MHz)	INSERTION LOSS (dB)	INPUT VSWR (:1)	OUTPUT VSWR (:1)
10	61.26	1.24	1.24
100	51.67	1.25	1.24
500	29.89	1.25	1.25
1000	28.38	1.26	1.25
2000	34.22	1.04	1.04
3000	30.31	1.26	1.25
3500	37.26	1.11	1.11
4260	2.98	1.07	1.06
4500	2.15	1.10	1.10
4800	1.60	1.15	1.15
5500	1.03	1.19	1.18
6000	0.83	1.17	1.17
6500	0.71	1.14	1.14
7000	0.62	1.11	1.10
7500	0.56	1.08	1.08
8000	0.54	1.07	1.07
9000	0.47	1.08	1.07
10000	0.43	1.14	1.13
12000	0.46	1.27	1.26
14000	0.52	1.37	1.37
17800	0.56	1.41	1.40

