

**Data Sheet**
telephone
949 252 0522

 BACK

Product Category: RF SAW Filter

Part Number	Package	Application	Last Modified
802-RF448.0M-A	3.0 x 3.0 SMD	Wireless Communication	Oct 01 2007

TYPE :

448.0 MHz RF SAW Filter

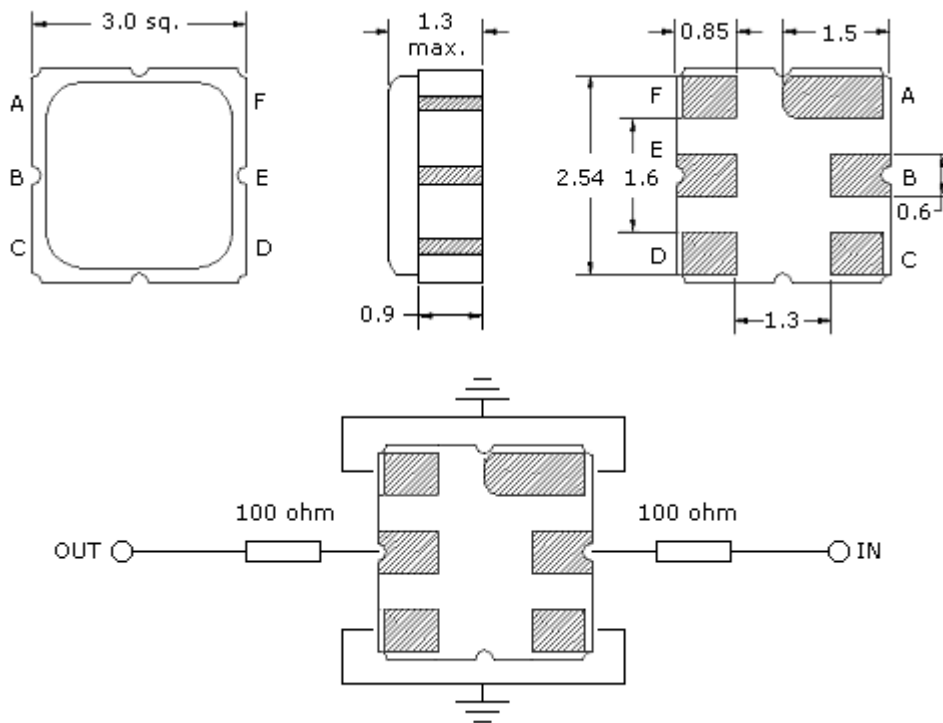


PART NUMBER :

802-RF448.0M-A**OPERATING CONDITIONS / ELECTRICAL CHARACTERISTICS**

PARAMETERS	Condition	Minimum	Typical	Maximum	Units
Center Frequency (Fo)	-	-	448.0	-	MHz
Insertion Loss	446.0 ~ 450.0 MHz	-	2.6	3.2	dB
Ripple	446.0 ~ 450.0 MHz	-	0.5	1.5	dB
Stopband Attenuation	Fo -200.0 ~ Fo -60.0 MHz	50.0	55.0	-	dB
	Fo +42.8 ~ Fo +200.0 MHz	50.0	55.0	-	
Terminating Impedance	-	-	150/0	-	ohm/pF

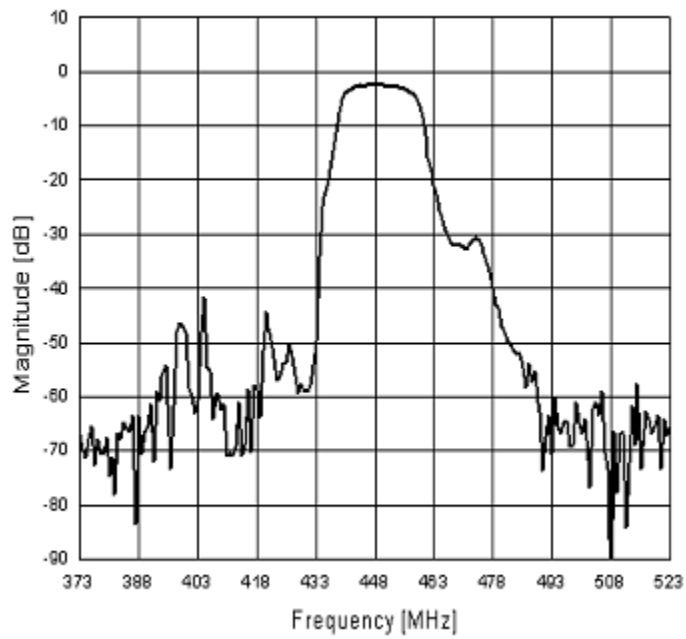
* Custom SAW RF Filters available. Contact Oscilent for assistance.



Pin Layout	
A	Ground
B	Output
C	Ground
D	Ground
E	Input
F	Ground

Test Fixture

Frequency Resonse



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Part No.: [802-RF448.0M-A](#)