



Data Sheet



Product Category: RF SAW Filter

Part Number
803-RF935.5M-A

Package
3.8 x 3.8 SMD

Application
Wireless Communication

Last Modified
Apr. 12 2003

TYPE :
935.5 MHz RF SAW Filter

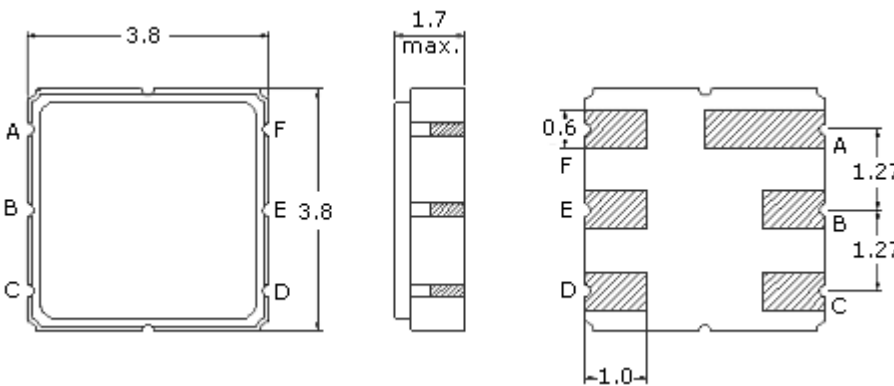
PART NUMBER :
803-RF935.5M-A



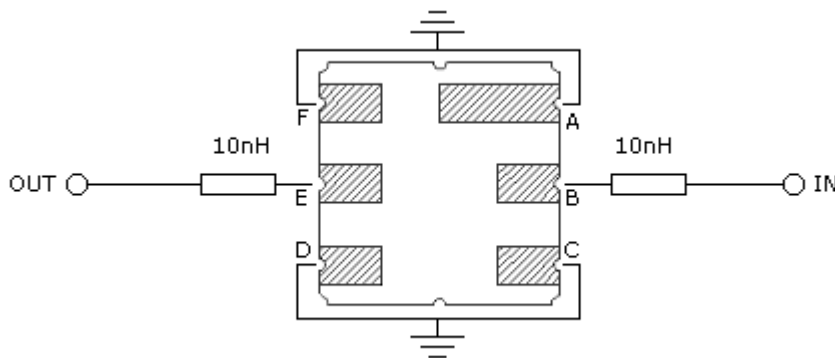
OPERATING CONDITIONS / ELECTRICAL CHARACTERISTICS

PARAMETERS	Condition	Minimum	Typical	Maximum	Units
Center Frequency (Fo)	-	-	935.5	-	MHz
Insertion Loss	929.0 ~ 942.0 MHz	-	2.3	3.5	dB
Ripple	929.0 ~ 942.0 MHz	-	0.5	1.5	dB
Stopband Attenuation	Fo -200.0 ~ Fo -42.8 MHz	40.0	50.0	-	dB
	Fo +42.8 ~ Fo +200.0 MHz	40.0	50.0	-	
Terminating Impedance	-	-	50/10	-	ohm/nH

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

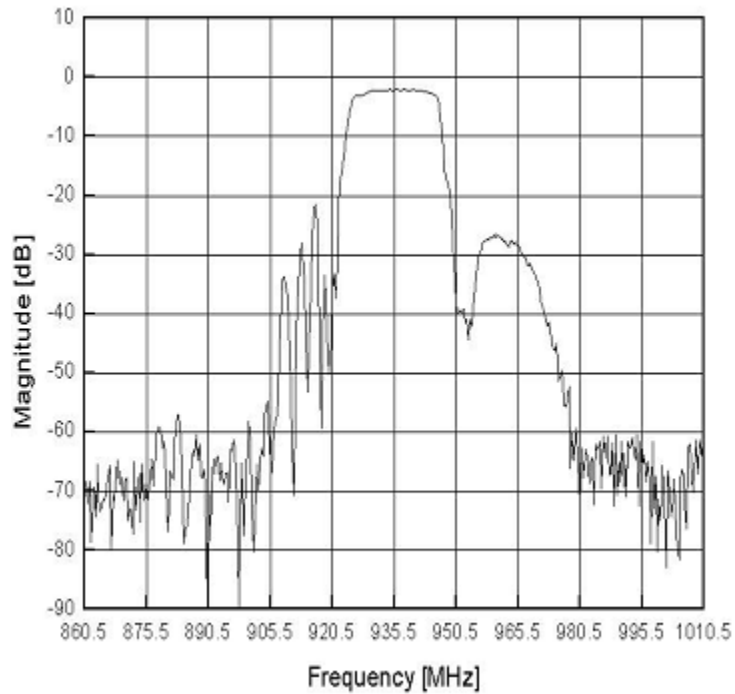


Pin Layout	
A	Ground
B	Input
C	Ground
D	Ground
E	Output
F	Ground



Test Fixture

Frequency Reponse



Oscilent Corporation - CALL **949.252.0522**
17962 Sky Park Circle . Building D . Irvine . CA 92614 . USA
Fax: 949.252.0599 . E-Mail: Sales@Oscilent.com

Part No.: [803-RF935.5M-A](#)

Crystal Oscillators | Quartz Crystal | TCXO | VCXO | IF SAW Filter | RF SAW Filter | Ceramic Resonator
Crystal Filter | Ceramic Filter | SAW Filter / SAW Devices | Site Map