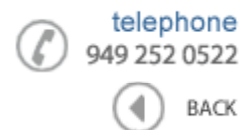


**Data Sheet**

Product Category: RF SAW Filter

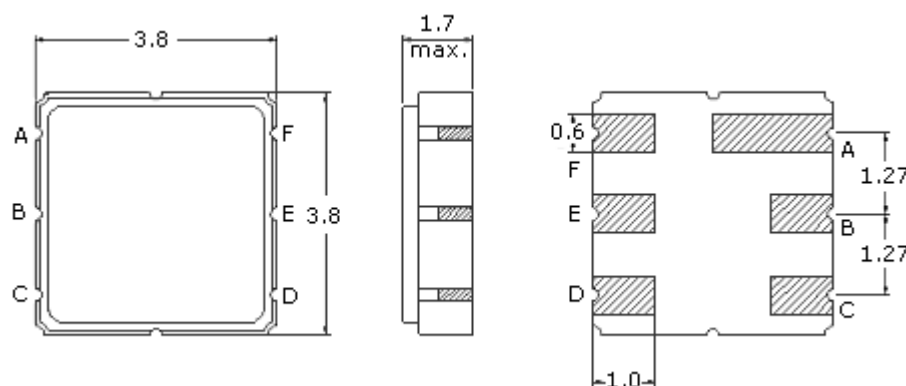
Part Number
803-RF422.0M-APackage
3.8 x 3.8 SMDApplication
Wireless CommunicationLast Modified
Apr. 12 2003**TYPE :**

422.0 MHz RF SAW Filter

PART NUMBER :**803-RF422.0M-A****OPERATING CONDITIONS / ELECTRICAL CHARACTERISTICS**

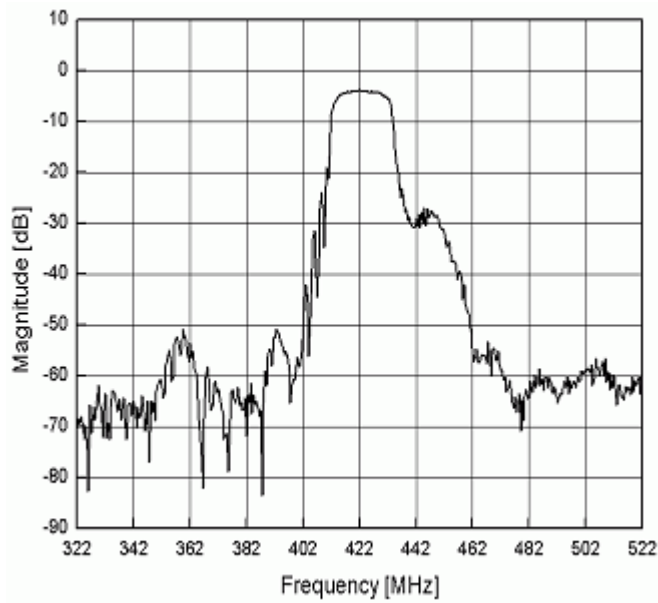
PARAMETERS	Condition	Minimum	Typical	Maximum	Units
Center Frequency (Fo)	-	-	422.0	-	MHz
Insertion Loss	415.0 ~ 429.0 MHz	-	2.7	4.0	dB
Ripple	415.0 ~ 429.0 MHz	-	0.8	1.5	dB
Stopband Attenuation	Fo -200.0 ~ Fo -42.8 MHz	45.0	50.0	-	dB
	Fo +42.8 ~ Fo +200.0 MHz	50.0	55.0	-	
Terminating Impedance	-	-	50/0	-	ohm/pF

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



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

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-RF422.0M-A](#)

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