



SAW Components

Data Sheet

CQTSF358M50.01

Customer's Approval Certificate	
Complies with Directive 2002/95/EC (RoHS)	
Please return this Page Via email as a certification of Your approval	
Checked & Approval by:	Date:

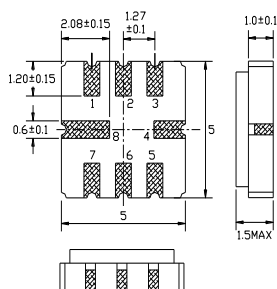
Hangzhou Freq-control Electronics Technology Co.,Ltd.

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1. Package Dimension Unit: mm



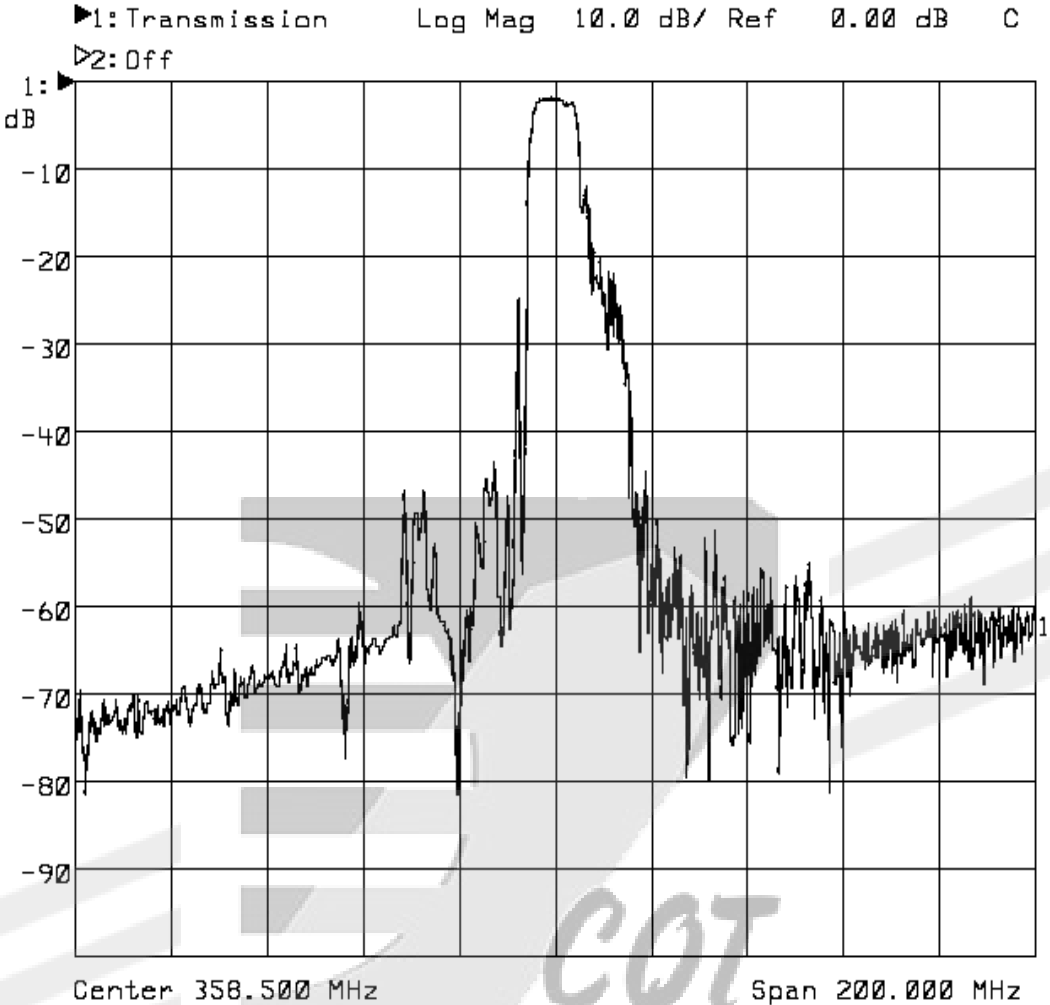
Pin No.	Function
2	Input
6	Output
4,8	Case Ground
other	NC

2. Electronic Characteristics

Electrostatic Sensitive Device (ESD)

Item	Specification
Center Frequency (fo)	358.5 MHz
Passband Width	fo±2.0 MHz
Insertion Loss fo±2.0 MHz	3.0 dB max.
Passband Ripple fo±2.0 MHz	1.0 dB max.
Stop Band Attenuation fo-100MHz ~ fo-20MHz	45 dB min.
fo+20MHz ~ fo+100MHz	45 dB min.
Terminating Impedance	50Ω / 0pF
Operation Temperature Range	-20°C to + 70°C
Storage Temperature Range	-40°C to + 85°C
DC Permissive Voltage	10V DC max.
Maximum Input Power	10 dBm

3. Frequency Characteristics



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