Note: This datasheet may be out of date.

Please download the latest datasheet of CSTCE11M0G55001-R0 from the official website of Murata

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CSTCE11M0G55001-R0



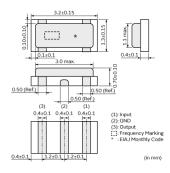






Appearance & Shape







MURATA's package technology expertise has enabled the development of the Chip CERALOCK(R) with built-in load capacitors.

High-density mounting is made possible by the small package and the elimination of the need for an external load capacitor.

Features

- 1. Oscillation circuits do not require external load capacitors.
- 2. Available for a wide frequency range.
- 3. Extremely small and have a low profile.
- 4. No adjustment is necessary for oscillation circuits.

Applications tasheet. Directory

Other Usage

Consumer/Industrial



Packaging Information

Packaging	Specifications	Minimum Order Quantity
R0	180mm Embossed Tape	3000

1 of 2

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering



URL: https://www.murata.com/

Last updated : 2019/02/24

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CSTCE11M0G55001-R0



Product Type	Ceramic Resonator (CERALOCK®)	
Series	CSTCE_G	
Frequency	11.059MHz	
Frequency Tolerance	+/-0.50% max.	
Operating Temperature Range	-20℃ to 80℃	
Frequency Shift by Temperature	+/-0.20% max.	
Frequency Aging	+/-0.10% max.	
Resonant Impedance (R1)	30ohm max.	
Built-in Load Capacitance(CL1/CL2)	33pF	
Shape	SMD	
Wash	Not available	
L x W (size)	3.2x1.3mm	

2 of 2

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