

Product Search Data Sheet

CSTCC2M40G53-R0

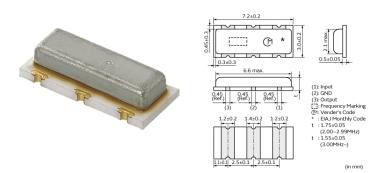
Discontinued RoHS

HS REACH

Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	

Appearance & Shape



http://www.murata.com/en-gb/products/productdetail?partno=CSTCC2M40G53-R0

Packaging Information

	Packaging		Standard Packing Quantity
	R0	180mm Embossed Tape	2000



MURATA's package technology expertise has enabled the development of the Chip CERALOCK. High-density mounting can be realized because of 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 in a wide frequency range.
- 3. Extremely small and have a low profile.
- 4. No adjustment is necessary for oscillation circuits.

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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





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Note: This datasheet may be out of date. Please download the latest datasheet of CSTCC2M40G53-R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=CSTCC2M40G53-R0

Specifications

Ceramic Resonator Product Type (CERALOCK) Series CSTCC_G Frequency 2.400MHz **Frequency Tolerance** +/-0.50% max. **Operating Temperature** -20°C~80°C Range Frequency Shift by +/-0.30% max. Temperature Frequency Aging +/-0.30% max. Resonant Impedance (R1) 80ohm max. Built-in Load Capacitance 15pF (CL1/CL2) Shape SMD Wash Not available L x W (size) 7.2x3.0mm Mass 92mg

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