

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of CSTCR4M19G53-R0 from the official website of Murata

CSTCR4M19G53-R0











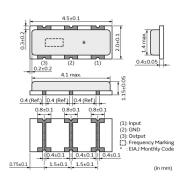
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial equipment except for transportation & facility & energy equipment,Medical equipment [GHTF A/B],Mobile Electronics 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







Packaging Information

Packaging	Specifications	Standard Packing Quantity
R0	180mm Embossed Tape	3000



Features

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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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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Please download the latest datasheet of CSTCR4M19G53-R0 from the official website of Murata

http://www.murata.com/en-sq/products/productdetail?partno=CSTCR4M19G53-

CSTCR4M19G53-R0



Specifications

	Ceramic Resonator	
Product Type		
	(CERALOCK)	
Series	CSTCR_G	
Frequency	4.194MHz	
Frequency Tolerance	+/-0.50% max.	
Operating Temperature	-20°C~80°C	
Range	-20 C~80 C	
Frequency Shift by	. / 0 000/	
Temperature	+/-0.20% max.	
Frequency Aging	+/-0.10% max.	
Troquency riging	7 6.16 % max.	
Resonant Impedance (R1)	60ohm max.	
Built-in Load Capacitance	_	
(CL1/CL2)	15pF	
(OL 1/OLZ)	_	
Shape	SMD	
Wash	Not available	
VVGOII	140t dvallabio	
L x W (size)	4.5x2.0mm	
Mass	29mg	

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