

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of CSTCR4M91G53-R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=CSTCR4M91G53-R0

CSTCR4M91G53-R0











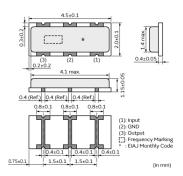
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	. ,	
	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.

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





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Specifications

	Ceramic Resonator	
Product Type		
	(CERALOCK)	
Series	CSTCR_G	
Frequency	4.915MHz	
Frequency Tolerance	+/-0.50% max.	
Operating Temperature	-20°C~80°C	
Range		
Frequency Shift by	+/-0.20% max.	
Temperature	+/-0.20 /0 IIIdX.	
Frequency Aging	+/-0.10% max.	
Resonant Impedance (R1)	60ohm max.	
Built-in Load Capacitance		
(CL1/CL2)	15pF	
Shape	SMD	
Спаро	CIVID	
Wash	Not available	
L x W (size)	4.5x2.0mm	
Mass	29mg	

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