

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of CSTCR4M91G55Z-R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=CSTCR4M91G55Z-R0

CSTCR4M91G55Z-R0











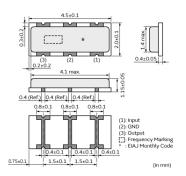
Applications

Unsuitable	Please be sure to read and comply with	
Applications	ations 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. The series is available in a wide frequency range.
- 3. The resonators are 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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Specifications

	Ceramic Resonator
Product Type	
	(CERALOCK)
Series	CSTCR G
	_
Frequency	4.915MHz
Frequency Tolerance	+/-0.50% max.
Operating Temperature	
Range	-40°C~125°C
Frequency Shift by	
Temperature	+/-0.30% max.
•	4 0 4004
Frequency Aging	+/-0.10% max.
Resonant Impedance (R1)	60ohm max.
. , ,	oddini max.
Built-in Load Capacitance	39pF
(CL1/CL2)	000
Shape	SMD
Wash	Not available
L x W (size)	4.5x2.0mm
Mass	29mg
Mado	25.119

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