

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 CSTCG28M0V51-R0 from the official website of Murata

CSTCG28M0V51-R0









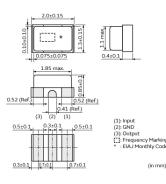
Applications

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







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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http://www.murata.com/en-us/products/productdetail?partno=CSTCG28M0V51-R

CSTCG28M0V51-R0



Specifications

	Ceramic Resonator	
Product Type		
	(CERALOCK)	
Series	CSTCG_V	
Frequency	28.000MHz	
Frequency Tolerance	+/-0.50% max.	
Operating Temperature	-20°C~80°C	
Range		
Frequency Shift by	+/-0.30% max.	
Temperature	+/-0.30 /6 IIIax.	
Frequency Aging	+/-0.20% max.	
Resonant Impedance (R1)	50ohm max.	
Built-in Load Capacitance		
(CL1/CL2)	5pF	
Shape	SMD	
- Chape	ONE	
Wash	Not available	
	0.0.4.0	
L x W (size)	2.0x1.3mm	
Mass	13mg	
	- U	

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Attention

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