

#### 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 CSTCC3M84G56-R0 from the official website of Murata

# CSTCC3M84G56-R0









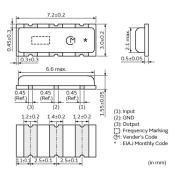
### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	ns these "Precautions for use."	
	Consumer equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
Chaoifia	the performance, functions, quality,	
Specific	management, and safety required for	
Applications	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	2000



### **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

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





# Note: If you have not downloaded this document from our official website, please note that the lata Sheet information provided may not be the most current.

Please download the latest datasheet of CSTCC3M84G56-R0 from the official website of Murata

http://www.murata.com/en-sq/products/productdetail?partno=CSTCC3M84G56-

# CSTCC3M84G56-R0



# **Specifications**

	Ceramic Resonator	
Product Type		
	(CERALOCK)	
Series	CSTCC_G	
Frequency	3.840MHz	
Frequency Tolerance	+/-0.50% max.	
Operating Temperature	00%	
Range	-20°C~80°C	
Frequency Shift by	+/-0.30% max.	
Temperature	17-0.30% IIIax.	
Frequency Aging	+/-0.30% max.	
Resonant Impedance (R1)	50ohm max.	
Built-in Load Capacitance	4755	
(CL1/CL2)	47pF	
Shape	SMD	
Wash	available	
L x W (size)	7.2x3.0mm	
Mass	82mg	

2 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.

