

### Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of CSTCR4M20G55B-R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=CSTCR4M20G55B-R0

## CSTCR4M20G55B-R0











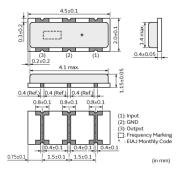
### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive powertrain/safety equipment Please refer to Our Website and
Specific Applications	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 frequency adjustment and package technology expertise has enabled the development of the chip CERALOCK. This diverse series owes its development to MURATA's original mass production techniques and high reliability, and has achieved importance in the worldwide automotive market.

#### Features

- 1. The series has high reliability and is available for a wide temperature range.
- 2. Oscillation circuits do not require external load capacitors.
- 3. The series is available in a wide frequency range.
- 4. The resonators are extremely small and have a low profile.
- 5. 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





### ELECTRONICS

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# **Specifications**

Ceramic Resonator
(CERALOCK)
CSTCR_G_B
4.200MHz
+/-0.50% max.
-40°C~125°C
+/-0.15% max.
17-0.1370 Hidx.
+/-0.05% max.
60ohm max.
39pF
·
SMD
available
4.5x2.0mm
29mg

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