

Product Search Data Sheet

CSTCE13M5V53-R0

Note: This datasheet may be out of date

Please download the latest datasheet of CSTCE13M5V53-R0 from the official website of Murata Manufacturing

Co., Ltd. http://www.murata.com/en-us/products/productdetail?partno=CSTCE13M5V53-R0

## Specifications

Shape	SMD
Frequency	13.500MHz
Frequency Tolerance	±0.5%
Operating Temperature Range	-20°C to 80°C
Frequency Shift by Temperature	±0.3%
Frequency Aging	±0.2%
Wash	Not available
Resonant Impedance	40Ω
Built-in Load Capacitance	15pF

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.
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



URL : http://www.murata.com/

2 of 3

Product Search Data Sheet



## CSTCE13M5V53-R0

Note: This datasheet may be out of date.

9 VDD

Rf

w

Πŀ

m<sup>(2)</sup>

5pi

≤rd

(3)

\*Please see dimensions about terminal numbers.

w

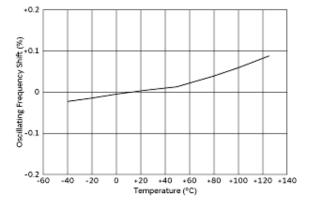
1MO

Please download the latest datasheet of CSTCE13M5V53-R0 from the official website of Murata Manufacturing Co., Ltd.

To Frequency Counter

http://www.murata.com/en-us/products/productdetail?partno=CSTCE13M5V53-R0





**Temperature Characteristics** 

Measurement Circuit

Regarding CERALOCK<sup>®</sup> with built-in capacitors, the terminal (1)

and (3) are interchangeable, but if connection is interchanged, the specification of initial tolerance frequency may not be guaranteed.

 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.
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



Downloaded from Arrow.com.