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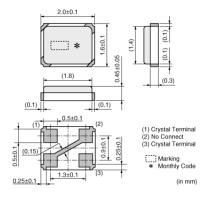






Appearance & Shape







Features

The crystal unit that realized small package and highly accurate frequency.

Based on Murata's excellent package technology and high grade quartz crystal elements, achieving small size and high accuracy resonators.

Features

- 1. The series is available in the applications to be necessary for high accuracy resonator. Especially, it is the best for the communication clocks such as S-ATA and USB2.0.
- 2. The resonator is extremerly small size (2.0 x 1.6 x 0.7 (mm)), and contribute to reduction in mounting area.
- 3. The series complies to RoHS directive, being lead-free (phase 3).



Other Usage

Consumer



Packaging Information

Packaging	Specifications	Minimum Order Quantity
R0	180mm Plastic Tape	3000

1 of 3

Attention

This datashed 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 datashed 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.

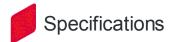


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Shape	SMD	
Frequency	26.0000MHz	
Frequency Tolerance	±20ppmmax. (25±3°C)	
Operating Temperature Range	-30℃ to 85℃	
Frequency Shift by Temperature	±20ppmmax.	
Frequency Aging	±5ppmmax./year	
Wash	Not avairable	
Load Capacitance	6pF	
Equivalent Series Resistance(max.)	150Ω	
Drive Level(max.)	300µW	

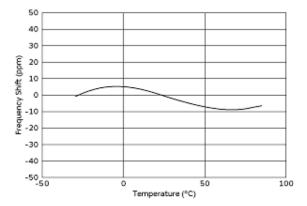


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Temperature Characteristics

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