

XRCGD26M000K1Q01R0

Discontinued

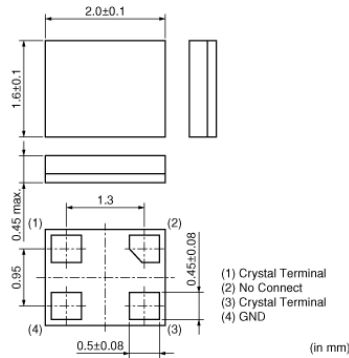
RoHS

REACH

Applications

Unsuitable Applications	Please be sure to read and comply with 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 Plastic Tape	3000

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.
2. The resonator is extremely small size (2016), and contribute to reduction in mounting area.
3. The series complies to RoHS directive, being lead-free (phase 3).

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.

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Specifications

Product Type	Crystal Unit
Series	XRCGD
Type	MCR2016
Frequency	26.0000MHz
Frequency Tolerance	+/-10ppm max. (25+/-2°C)
Operating Temperature Range	-20°C~70°C
Frequency Shift by Temperature	+/-10ppm max.
Frequency Aging	+/-1ppm max./year
Equivalent Series Resistance (ESR)	60ohm max.
Drive Level (DL)	30μW (100μW max.)
Load Capacitance (Cs)	8pF
Shape	SMD
Wash	Not available (Please be sure to consult with our sales representative or engineer whenever and prior to using the products.)
L x W (size)	2.0x1.6mm
Mass	6.7mg

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