



Note: This datasheet may be out of date.

Please download the latest datasheet of XRCGD26M000K1Q01R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=XRCGD26M000K1Q01R0

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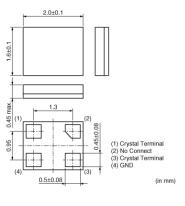
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
Specific	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 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 extremerly small size (2016), and contribute to reduction in mounting area.
- 3. The series complies to RoHS directive, being lead-free (phase 3).

1 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





Product Search Data Sheet

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Specifications

Product Type	Crystal Unit
Series	XRCGD
Туре	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

2 of 2

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