

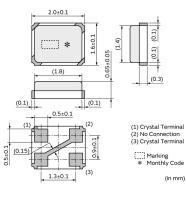
Product Search Data Sheet

## XRCGB26M000F1H2CR0

NRND RoHS REACH

### Appearance & Shape





Note: This datasheet may be out of date. Please download the latest datasheet of XRCGB26M000F1H2CR0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=XRCGB26M000F1H2CR0

# 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 Wi-Fi and Bluetooth®\*.

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).

\*Note: This product doesn't have a Bluetooth® function.



#### Applications

Other Usage

Consumer

### Packaging Information

Packaging		Standard
		Packing
		Quantity
R0	180mm Plastic Tape	3000

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





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### Specifications

Product Type	Crystal Unit
Series	XRCGB
Туре	HCR2016
Frequency	26.0000MHz
Frequency Tolerance	+/-10ppm max. (25+/-3°C)
Operating Temperature Range	-30°C~85°C
Frequency Shift by Temperature	+/-10ppm max.
Frequency Aging	+/-2ppm max./year
Equivalent Series Resistance (ESR)	50ohm max.
Drive Level (DL)	300µW max
Load Capacitance (Cs)	7pF
Shape	SMD
Wash	Not available
L x W (size)	2.0x1.6mm
Mass	6.9mg

2 of 2

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