

Product Search Data Sheet

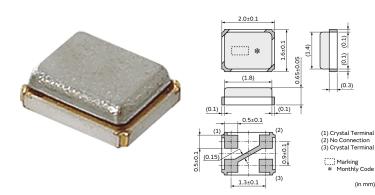
XRCGB26M000F1H2CR0

discontinued RoHS REACH

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	
Chaoifia	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



Note: This datasheet may be out of date.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-sg/products/productdetail?partno=XRCGB26M000F1H2CR0

Packaging Information

Packaging	Specifications	Standard Packing Quantity
R0	180mm Plastic Tape	3000



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 $(2.0 \times 1.6 \times 0.7 \text{ (mm)})$, 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.

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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

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