

Product Search Data Sheet

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Please download the latest datasheet of XRCGB26M000F1SAJR0 from the official website of Murata

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http://www.murata.com/en-us/products/productdetail?partno=XRCGB26M000F1SAJR0

# XRCGB26M000F1SAJR0



Recommended

New





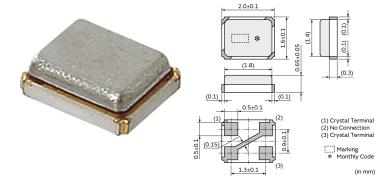


### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	ns these "Precautions for use."	
Specific Applications	Consumer equipment, Industrial equipment except for transportation & facility & energy equipment, Medical equipment [GHTF A/B], Mobile Electronics 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. 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.

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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# XRCGB26M000F1SAJR0



# **Specifications**

Product Type	Crystal Unit
Series	XRCGB
Туре	HCR2016
Frequency	26.0000MHz
Frequency Tolerance	+/-10ppm max. (30+/-0.5°C)
Operating Temperature Range	-40°C~85°C
Frequency Shift by Temperature	+/-15ppm max.
Frequency Aging	+/-2ppm max./year
Equivalent Series Resistance (ESR)	60ohm max.
Drive Level (DL)	300μW max
Load Capacitance (Cs)	9pF
Shape	SMD
Wash	Not available
L x W (size)	2.0x1.6mm
Mass	6.9mg

2 of 2

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