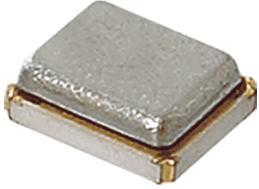


XRCGB26M000F1H08R0

In Production **RoHS** **REACH**

Appearance & Shape



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 B.T.(Bluetooth®).
2. The resonator is extremely 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).

Applications

Other Usage	Consumer
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Packaging Information

Packaging	Specifications	Minimum Order Quantity
R0	180mm Plastic Tape	3000

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
Type	HCR2016
Frequency	26.0000MHz
Frequency Tolerance	+/-10ppm max. (25+/-3°C)
Operating Temperature Range	-30°C to 85°C
Frequency Shift by Temperature	+/-10ppm max.
Frequency Aging	+/-2ppm max./year
Equivalent Series Resistance (ESR)	60ohm max.
Drive Level (DL)	150μW (300μW max.)
Load Capacitance (Cs)	9pF
Shape	SMD
Wash	Not available
L x W (size)	2.0x1.6mm

Attention

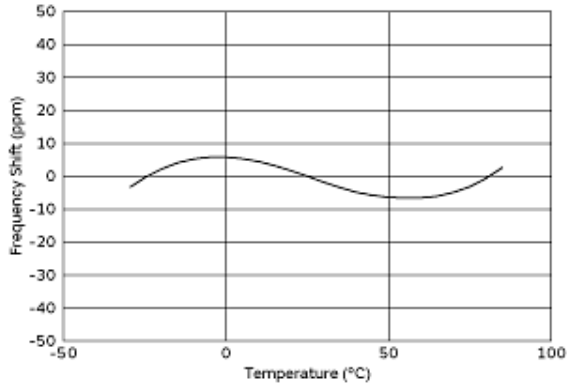
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Product Data



Temperature Characteristics

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