

### **Product Search Data Sheet**

Please download the latest datasheet of XRCPB26M000F0Z00R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=XRCPB26M000F0Z00R0

Note: This datasheet may be out of date.

## XRCPB26M000F0Z00R0









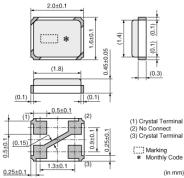
## **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Industrial Equipment	
	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.
- 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

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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	XRCPB
Туре	HCR2016
Frequency	26.0000MHz
Frequency Tolerance	+/-100ppm max. (25+/-3°C)
Operating Temperature Range	-40°C~105°C
Frequency Shift by Temperature	+/-100ppm max.
Frequency Aging	+/-5ppm max./year
Equivalent Series Resistance (ESR)	150ohm max.
Drive Level (DL)	150μW (300μW max.)
Load Capacitance (Cs)	6pF
Shape	SMD
Wash	Not available
L x W (size)	2.0x1.6mm
Mass	5.1mg

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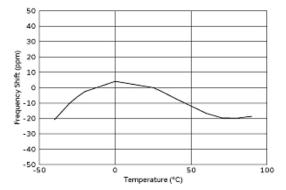


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**Temperature Characteristics** 

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