

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of XRCPB25M000F0Z00R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=XRCPB25M000F0Z00R0

# XRCPB25M000F0Z00R0



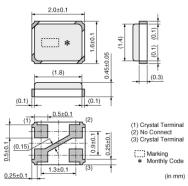






## Appearance & Shape







### **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

### 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



## **Applications**

Other Usage	Industrial
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## **Packaging Information**

Packaging	Specifications	Standard Packing Quantity
R0	180mm Plastic Tape	3000

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- Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering



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# **Specifications**

Crystal Unit
XRCPB
HCR2016
25.0000MHz
+/-100ppm max. (25+/-3°C)
-40°C~105°C
+/-100ppm max.
+/-5ppm max./year
150ohm max.
150μW (300μW max.)
6pF
SMD
Not available
2.0x1.6mm
5.1mg

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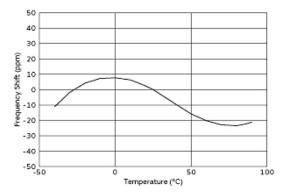
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**Temperature Characteristics** 

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