

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of XRCPB24M576F0Z00R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=XRCPB24M576F0Z00R0

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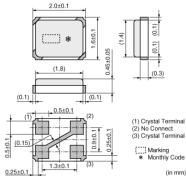
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Industrial Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
Applications	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		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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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
24.5760MHz
+/-100ppm max. (25+/-3°C)
-40°C~100°C
+/-100ppm max.
+/-5ppm max./year
150ohm max.
150μW (300μW max.)
6pF
SMD
Not available
2.0x1.6mm
5.1mg

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Temperature Characteristics

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