

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of XRCHA20M000F0Z01R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=XRCHA20M000F0Z01R0

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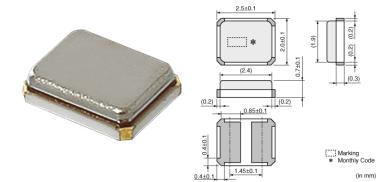


Applications

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 (2.5 x 2.0 x 0.8 (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

Crystal Unit
XRCHA
HCR2520
20.0000MHz
+/-100ppm max. (25+/-3°C)
-40°C~105°C
+/-100ppm max.
+/-5ppm max./year
80ohm max.
150μW (300μW max.)
8pF
SMD
Not available
2.5x2.0mm
11.3mg

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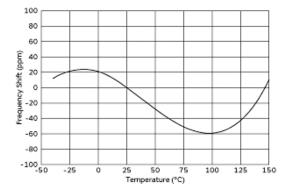
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Product Data



Temperature Characteristics

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