

Please download the latest datasheet of XRCGE40M000F3A1AR0 from the official website of Murata Manufacturing Co., Ltd.

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Note: This datasheet may be out of date.

# XRCGE40M000F3A1AR0











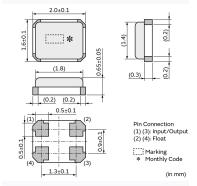
## **Applications**

Please be sure to read and comply with	
e "Precautions for use."	
imotive powertrain/safety equipment se refer to Our Website and cifications, etc. for information about performance, functions, quality, agement, and safety required for above applications, and use	
ormance and reliability of the actual	



### Appearance & Shape







## Packaging Information

Packaging	Specifications	Standard Packing Quantity
R0	180mm Plastic Tape	3000



### **Features**

The crystal unit for automotive electronics 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 unit.

#### Features

- 1. The series has high reliability and is available for a wide temperature range.
- 2. The crystal unit is small size (2.0 x 1.6 x 0.7 (mm)), and contribute to reduction in mounting area.
- 3. The series complies to RoHS and ELV directives, being leadfree (phase 3).
- 4. The series complies to AEC-Q200.

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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





### Product Search Data Sheet

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# **Specifications**

Crystal Unit
XRCGE
HCR2016
40.0000MHz
+/-30ppm max. (25+/-3°C)
-40°C~125°C
+/-45ppm max.
+/-20ppm max./15years
70ohm max.
300μW max.
6pF
SMD
Not available
2.0x1.6mm
6.9mg

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#### Attention

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