

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of XRCGB38M400F4M00R0 from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=XRCGB38M400F4M00R0

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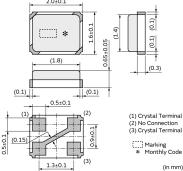






Appearance & Shape







Manufacturing Co., Ltd.

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. Especially, it is the best for the communication clocks such as S-ATA and USB2.0.
- 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 3).



Applications

Other Usage	Consumer
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Packaging Information

Packaging	Specifications	Standard Packing Quantity
R0	180mm Plastic Tape	3000

1 of 2

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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	
XRCGB	
HCR2016	
38.4000MHz	
+/-45ppm max. (25+/-3°C)	
-30°C~85°C	
+/-40ppm max.	
+/-5ppm max./year	
100ohm max.	
150μW (300μW max.)	
6pF	
SMD	
Not available	
2.0x1.6mm	
6.9mg	

2 of 2

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