

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of XRCHH16M000F1QB7P0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=XRCHH16M000F1QB7P0

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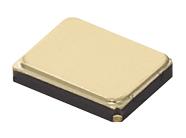


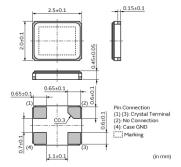






Appearance & Shape







Features

With unique metal sealing technology, this product realizes an excellent frequency stability over temperature and small size package. They are suitable for various types of digital communication equipment.



Applications

Other Usage	Industrial
Other Osage	IIIdustilai



Packaging Information

Packaging	Specifications	Standard Packing Quantity
P0	180mm Plastic Tape	3000

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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.





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Specifications

Product Type	Crystal Unit
Series	XRCHH
Туре	TAS-2520F
Frequency	16.0000MHz
Frequency Tolerance	+/-10ppm max. (25+/-3°C)
Operating Temperature Range	-30°C~85°C
Frequency Shift by Temperature	+/-15ppm max.
Frequency Aging	+/-1ppm max./year(+/-3ppm max./5years)
Equivalent Series Resistance (ESR)	80ohm max.
Drive Level (DL)	30µW
Load Capacitance (Cs)	8pF
Shape	SMD
Wash	Not available
L x W (size)	2.5x2.0mm
Mass	7.94mg

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