

### Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of XRCHH36M000F1QA3P0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=XRCHH36M000F1QA3P0

# XRCHH36M000F1QA3P0







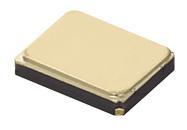


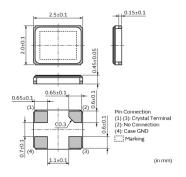
## **Applications**

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,
'	management, and safety required for
Applications	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
P0	180mm Plastic Tape	3000



### **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.

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### Attention

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	36.0000MHz
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)	60ohm 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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