

Product Search Data Sheet

XRCJH16M000F1QB5P0

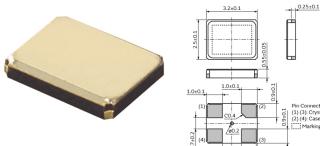
Discontinued

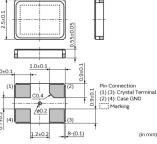
RoHS REACH

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





Note: This datasheet may be out of date. Please download the latest datasheet of XRCJH16M000F1QB5P0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=XRCJH16M000F1QB5P0

Packaging Information

| Packaging | Specifications | Standard Packing Quantity |
|-----------|--------------------|---------------------------------|
| P0 | 180mm Plastic Tape | 3000 |



Standard package size (3225) product with unique metal sealing technology.

This product realizes an excellent frequency stability over temperature.

They are suitable for various types of digital communication equipment.

1 of 2

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.





XRCJH16M000F1QB5P0

Note: This datasheet may be out of date. Please download the latest datasheet of XRCJH16M000F1QB5P0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=XRCJH16M000F1QB5P0

Specifications

| Product Type | Crystal Unit |
|---------------------------------------|---|
| Series | XRCJH |
| Туре | TAS-3225J |
| 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) | 3.2x2.5mm |
| Mass | 16.33mg |

2 of 2

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.

