



Note: This datasheet may be out of date. Please download the latest datasheet of XRCLK16M000F1QA7P0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=XRCLK16M000F1QA7P0

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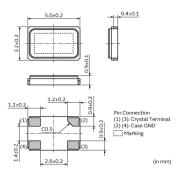
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment
	Please refer to Our Website and
	specifications, etc. for information about
Chasifia	the performance, functions, quality,
Specific	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	255mm Plastic Tape	2000



Features

Standard package size (5032) product with seam sealing technology.

Robust package gives high reliability and high impact resistance. They are suitable for various types of digital communication equipment requiring high reliability.

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.





Product Search Data Sheet

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Specifications

Product Type	Crystal Unit
Series	XRCLK
Туре	TSS-5032A
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	+/-3ppm max./year
Equivalent Series Resistance (ESR)	60ohm max.
Drive Level (DL)	30μW
Load Capacitance (Cs)	8pF
Shape	SMD
Wash	Not available
L x W (size)	5.0x3.2mm
Mass	45.83mg

2 of 2

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