

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of XRCLK12M000F1QA6J1 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=XRCLK12M000F1QA6J1

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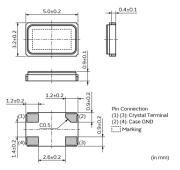
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer 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







Packaging Information

Packaging	Specifications	Standard Packing Quantity
J1	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.

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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	XRCLK
Туре	TSS-5032A
Frequency	12.0000MHz
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

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