

Product Search Data Sheet

XRCED37M400FXQ52R0

Discontinued

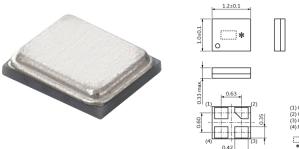
RoHS REACH

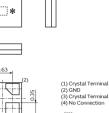
Applications

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





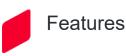
Marking * Monthly Code

Note: This datasheet may be out of date. Please download the latest datasheet of XRCED37M400FXQ52R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=XRCED37M400FXQ52R0

Packaging Information

Packaging	Specifications	Standard Packing Quantity
R0	180mm Plastic Tape	3000



Based on Murata's excellent package technology and high grade quartz crystal elements, achieving small size and high accuracy crystal unit.

Features

1. The series is available in the applications to be necessary for high accuracy frequency.

2. The crystal unit is extremerly small size (1210), and contribute to reduction in mounting area.

3. The series complies to RoHS directive, being lead-free (phase 3).

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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	XRCED	
Туре	MCR1210	
Frequency	37.4000MHz	
Frequency Tolerance	+/-20ppm max. (Total)	
Total Frequency Tolerance	+/-20ppm max.	
Operating Temperature Range	-30°C~85°C	
Equivalent Series Resistance (ESR)	60ohm max.	
Drive Level (DL)	30µW (100µW max.)	
Load Capacitance (Cs)	6pF	
Shape	SMD	
Wash	Not available (Please be sure to consult with our sales representative or engineer whenever and prior to using the products.)	
L x W (size)	1.2x1.0mm	
Mass	1.5mg	

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