

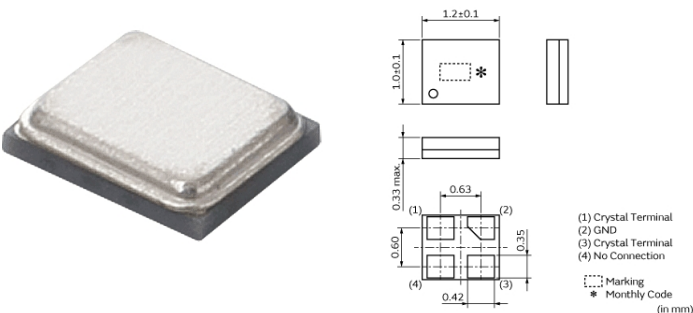
XRCED37M400FXQ52R0



Applications

Unsuitable Applications	Please be sure to read and comply with 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
R0	180mm Plastic Tape	3000

Features

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 extremely small size (1210), and contribute to reduction in mounting area.
3. The series complies to RoHS directive, being lead-free (phase 3).

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its 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.

XRCED37M400FXQ52R0



Specifications

Product Type	Crystal Unit
Series	XRCED
Type	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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