

XRCTD37M400FXQ50R0

Discontinued

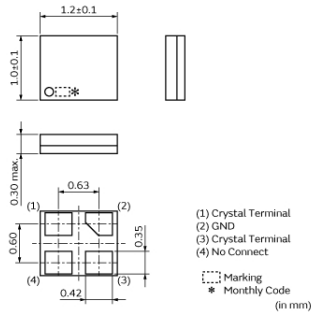
RoHS

REACH

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.

XRCTD37M400FXQ50R0



Specifications

| | |
|------------------------------------|---|
| Product Type | Crystal Unit |
| Series | XRCTD |
| 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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