

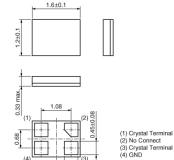
Product Search Data Sheet

XRCMD32M000FXP50R0



Appearance & Shape





0.45±0.08

(in mm)

Note: This datasheet may be out of date. Please download the latest datasheet of XRCMD32M000FXP50R0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=XRCMD32M000FXP50R0



The crystal unit that realized small package and highly accurate frequency.

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

Features

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

2. The resonator is extremerly small size (1612), and contribute to reduction in mounting area.

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

Applications

Other Usage

Consumer



Packaging Information

	Packaging	Specifications	Standard
			Packing
			Quantity
	R0	180mm Plastic Tape	3000

1 of 2

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	XRCMD
Туре	MCR1612
Frequency	32.0000MHz
Frequency Tolerance	+/-30ppm max. (Total)
Operating Temperature Range	-30°C~85°C
Equivalent Series Resistance (ESR)	100ohm 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)	1.6x1.2mm
Mass	2.9mg

2 of 2

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