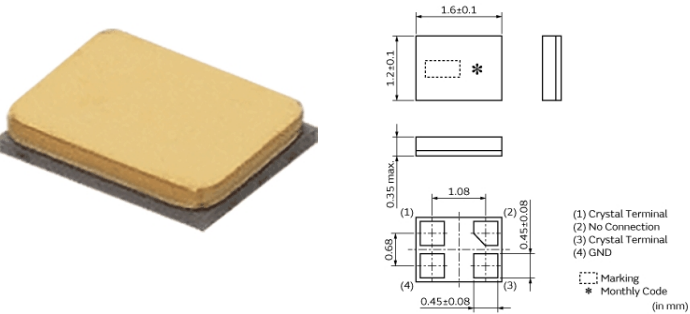


XRCFD26M000FYQ53R0



Appearance & Shape



Features

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 crystal unit.

- Features**
1. The series is available in the applications to be necessary for high accuracy crystal unit.
 2. The crystal unit is extremely 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
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Packaging Information

Packaging	Specifications	Standard Packing Quantity
R0	180mm Plastic Tape	3000

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.

XRCFD26M000FYQ53R0



Specifications

Product Type	Crystal Unit
Series	XRCFD
Type	MCR1612
Frequency	26.0000MHz
Frequency Tolerance	+/-20ppm max. (Total)
Operating Temperature Range	-30°C~85°C
Frequency Aging	+/-2ppm max./year
Equivalent Series Resistance (ESR)	150ohm max.
Drive Level (DL)	30μW (100μW max.)
Load Capacitance (Cs)	8pF
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	3.3mg

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