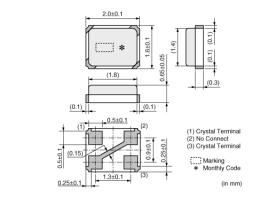


Product Search Data Sheet

XRCGB40M000F0Z00R0



Appearance & Shape





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 $(2.0 \times 1.6 \times 0.7 \text{ (mm)})$, and contribute to reduction in mounting area.

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

Applications

Other Usage	Industrial
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Packaging Information

Packaging	Specifications	Minimum Order Quantity
R0	180mm Plastic Tape	3000

1 of 3

Attention

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Specifications

Shape	SMD
Frequency	40.0000MHz
Frequency Tolerance	±100ppmmax. (25±3°C)
Operating Temperature Range	-40℃ to 105℃
Frequency Shift by Temperature	±100ppmmax.
Frequency Aging	±5ppmmax./year
Wash	Not avairable
Load Capacitance	6pF
Equivalent Series Resistance(max.)	100Ω
Drive Level(max.)	300µW

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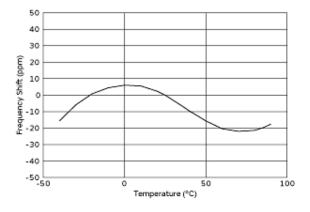




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Temperature Characteristics

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