

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of XRCGB24M000F2C00R0 from the official website of Murata Manufacturing Co., Ltd.

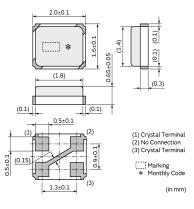
http://www.murata.com/en-us/products/productdetail?partno=XRCGB24M000F2C00R0

## XRCGB24M000F2C00R0



### Appearance & Shape







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

## Applications

Automotive Usage	Infotainment
Limited Usage	For Comfort / Security

## Packaging Information

	Specifications	Standard
Packaging		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	XRCGB
Туре	HCR2016
Frequency	24.0000MHz
Frequency Tolerance	+/-20ppm max. (25+/-3°C)
Operating Temperature Range	-40°C to 105°C
Frequency Shift by Temperature	+/-50ppm max.
Frequency Aging	+/-2ppm max./year
Equivalent Series Resistance (ESR)	120ohm max.
Drive Level (DL)	150µW (300µW max.)
Load Capacitance (Cs)	6pF
Shape	SMD
Wash	Not available
L x W (size)	2.0x1.6mm
Mass	6.9mg

2 of 2

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