

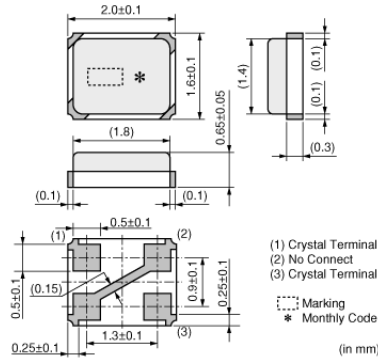
# XRCGB48M000F4M00R0

目前生产

RoHS

REACH

## 外观 & 形状



## 特点

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. Especially, it is the best for the communication clocks such as S-ATA and USB2.0.
2. The resonator is extremely small size (2.0 x 1.6 x 0.7 (mm)) , and contribute to reduction in mounting area.
3. The series complies to RoHS directive, being lead-free (phase 3).

## 用途

其他用途	消费级
------	-----

## 包装信息

包装	规格	最小订购单位
R0	180mm塑料编带	3000

# XRCGB48M000F4M00R0

## 规格

型号	HCR2016
频率	48.0000MHz
频率公差	±45ppm max. (25±3°C)
工作温度范围	-30°C to 85°C
频率温度特性	±40ppm max.
频率老化	±5ppm max./year
清洗	Not available
负载电容量	6pF
等效串联电阻(max.)	100Ω
驱动电平(max.)	300μW
形状	SMD