

XRCGB48M000F5A00R0

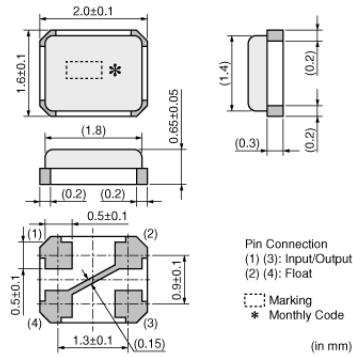
目前生产

RoHS

REACH

AEC-Q200

外观&形状



特点

The crystal unit for automotive electronics 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 unit.

Features

- 1.The series has high reliability and is available for a wide temperature range.
- 2.The crystal unit is small size (2.0 x 1.6 x 0.7 (mm)), and contribute to reduction in mounting area.
- 3.The series complies to RoHS and ELV directives, being lead-free (phase 3).
- 4.The series complies to AEC-Q200.

用途

| | |
|------|---------|
| 汽车用途 | 动力传动/安全 |
| 其他用途 | 汽车级 |

包装信息

| 包装 | 规格 | 最小订购单位 |
|----|-----------|--------|
| R0 | 180mm塑料编带 | 3000 |

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规格

| | |
|--------------|----------------------|
| 型号 | HCR2016 |
| 频率 | 48.0000MHz |
| 频率公差 | ±50ppm max. (25±3°C) |
| 工作温度范围 | -40°C to 125°C |
| 频率温度特性 | ±65ppm max. |
| 频率老化 | ±2ppm max./year |
| 清洗 | Not available |
| 负载电容量 | 6pF |
| 等效串联电阻(max.) | 60Ω |
| 驱动电平(max.) | 300µW |
| 形状 | SMD |