## XRCGB24M000F2P00R0



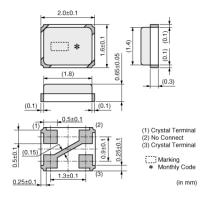






### 外观&形状







### 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 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).



其他用途

消费级



### 包装信息

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



# XRCGB24M000F2P00R0



| 型 <del>틱</del> | HCR2016              |
|----------------|----------------------|
| 频率             | 24.0000MHz           |
| 频率公差           | ±20ppm max. (25±3°C) |
| 工作温度范围         | -30℃ to 85℃          |
| 频率温度特性         | ±20ppm 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.)   | 150Ω                 |
| 驱动电平(max.)     | 300μW                |
| 形状             | SMD                  |