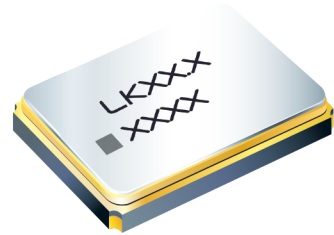


SMD Seam Sealing Crystals 5.0 x 3.2 x 0.9 mm Series



产品特点

- . 高精度，宽频率范围。
- . 高稳定性，高可靠性。
- . 蓝牙，无线设备，DSC,PDA,手机，USB接口插件最佳选择。
- . 符合RoHS标准/无铅。

Features

- . High precision characteristics covering up to wide frequency range.
- . Higher frequency stability and reliability
- . The best choice of Bluetooth, wireless communication set, DSC, PDA, mobile phone and USB interface card.
- . RoHS Compliant / Pb Free.

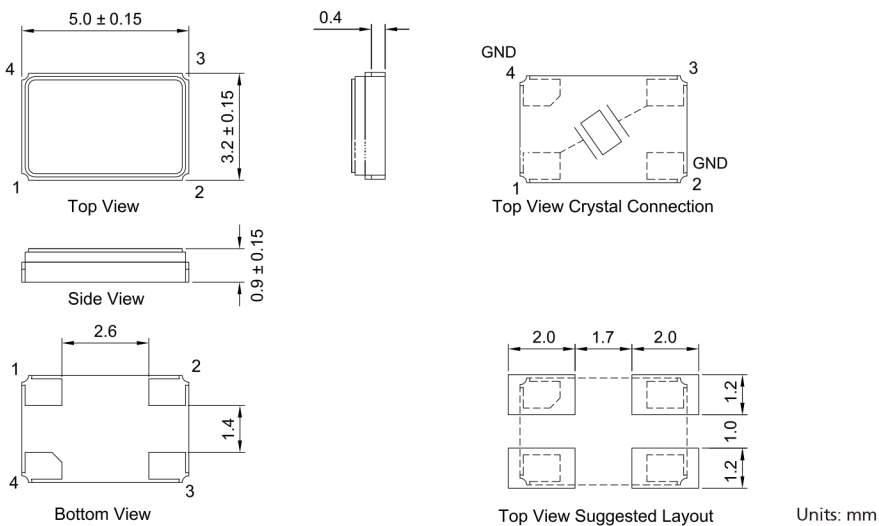
电气规格 Electrical Specifications

Item/Type	Description
频率范围 Frequency Range	8~ 125 MHz
调整频差 Frequency Tolerance (at 25)	± 10ppm, ± 30 ppm, or specify
温度频差 Frequency Stability Over Operating Temperature Range	± 10ppm, ± 30 ppm, or specify
温度范围 Operating Temperature Range	- 10 ~ + 70 °C, or specify
静态电容 Shunt Capacitance (C0)	5 pF Max. (2 pF typical)
激励功率 Drive Level	1 ~200 μW (100 μW typical)
负载电容 Load Capacitance	6 pF, 9 pF, 10 pF, 12 pF, 16 pF, 20 pF or specify
老化率 Aging (at 25)	± 1 ppm, ± 3 ppm / year Max.
贮存温度 Storage Temperature Range	- 40 ~ + 85 °C

等效串联电阻 (ESR) Equivalent Series Resistance(ESR)

Fundamental		3rd Overtone	
8 ~ 11 MHz	80 Ω Max.	40 ~ 60 MHz	120 Ω Max.
12 ~ 54 MHz	40 Ω Max.	60 ~ 125 MHz	80 Ω Max.

尺寸图 Dimensions



物料编码 Material code

