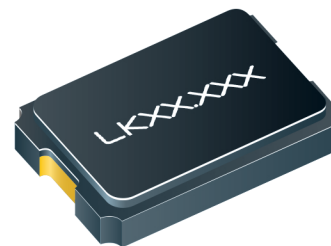


SMD Glass Sealing Crystals 5.0 x 3.2 x 0.9 mm Series



产品特点

- 高精度，宽频率范围。
- 高稳定性，高可靠性。
- 可有效减少EMI影响。
- 蓝牙，无线设备，DSC,PDA,手机，USB接口插件最佳选择。
- 含有铅。在密封玻璃的RoHS指令豁免。

Features

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

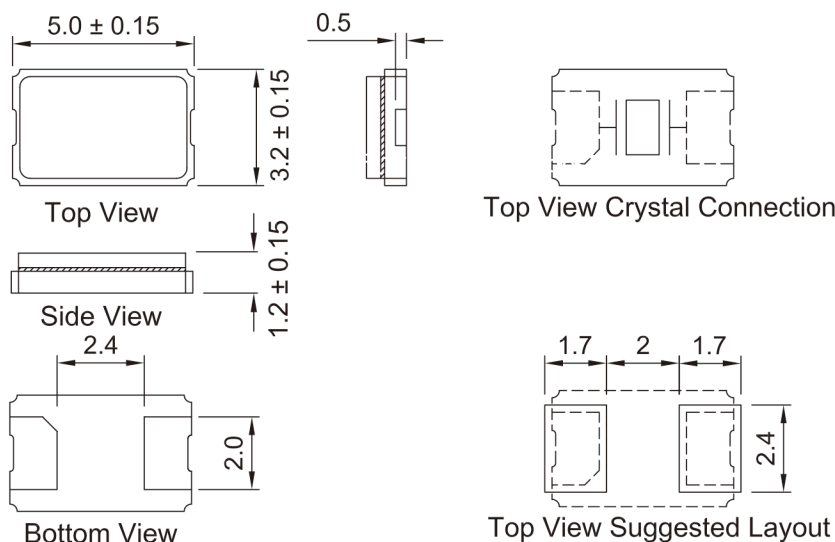
电气规格 Electrical Specifications

Item/Type		Description
频率范围	Frequency Range	8~ 54 MHz
调整频差	Frequency Tolerance (at 25)	± 30 ppm, or specify
温度频差	Frequency Stability Over Operating Temperature Range	± 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.
激励功率	Drive Level	1 ~200 μW (100 μW typical)
负载电容	Load Capacitance	6 pF, 10 pF, 16 pF, 20 pF or specify
老化率	Aging (at 25)	± 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~ 12 MHz	80 Ω Max.	
12 ~ 54MHz	50 Ω Max.	

尺寸图 Dimensions



Units: mm

物料编码 Material code

