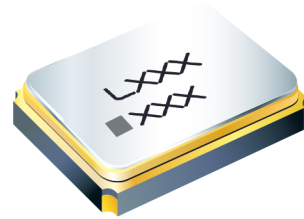


SMD Seam Sealing Crystals

1.2 x 1.0 x 0.30 mm Series



产品特点

- 非常小的SMD型晶体单元。
- 智能手机, SIP模块, 各种紧凑应用。
- 便携式消费产品的参考时钟。
- 高精度、高频率稳定度。
- 高可靠的环保性能。
- 符合RoHS和无铅。

Features

- Extremely small SMD type crystal units.
- Application for smart phone, sip module, variety of compact.
- Portable consumer products reference clocks.
- High precision and high frequency stability.
- High reliable environmental performance.
- RoHS Compliant / Pb Free.

电气规格 Electrical Specifications

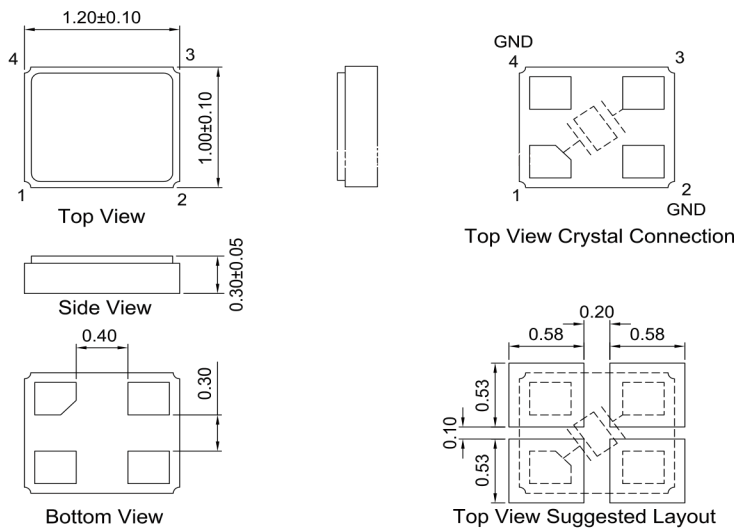
Item/Type	Description
频率范围 Frequency Range	36 ~ 54 MHz
调整频差 Frequency Tolerance (at 25)	± 15 ppm, ± 30 ppm, or specify
温度频差 Frequency Stability Over Operating Temperature Range	± 15 ppm, ± 30 ppm, or specify
温度范围 Operating Temperature Range	- 10 ~ + 70 °C, or specify
静态电容 Shunt Capacitance (C0)	3 pF Max.
激励功率 Drive Level	1 ~ 100 μW (50 μW typical)
负载电容 Load Capacitance	8 pF, 10 pF, or specify
老化率 Aging (at 25)	± 3 ppm / year Max.
贮存温度 Storage Temperature Range	- 40 ~ + 85 °C

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

Fundamental		3rd Overtone
36 ~ 54 MHz	150 Ω Max.	

尺寸图 Dimensions



Units: mm

物料编码 Material code

