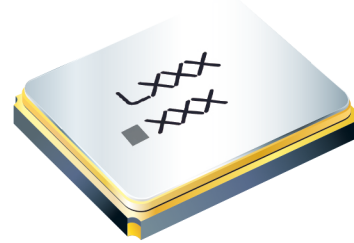


SMD Seam Sealing Crystals

2.0 x 1.6 x 0.35 mm Series



产品特点

- 低调0.4mm; 非常小的SMD型晶体单元。
- 高精度、高频率稳定度。
- 优良的耐热性和环境特征。
- 在PDA, DSC, DVC, PC应用程序, 等等。
- 符合RoHS和无铅。

Features

- Low profile 0.4mm ; Extremely small SMD type crystal units.
- High precision and high frequency stability.
- Excellent heat resistance and environmental characteristics.
- Applications in PDA, DSC, DVC, PC, etc.
- RoHS Compliant / Pb Free.

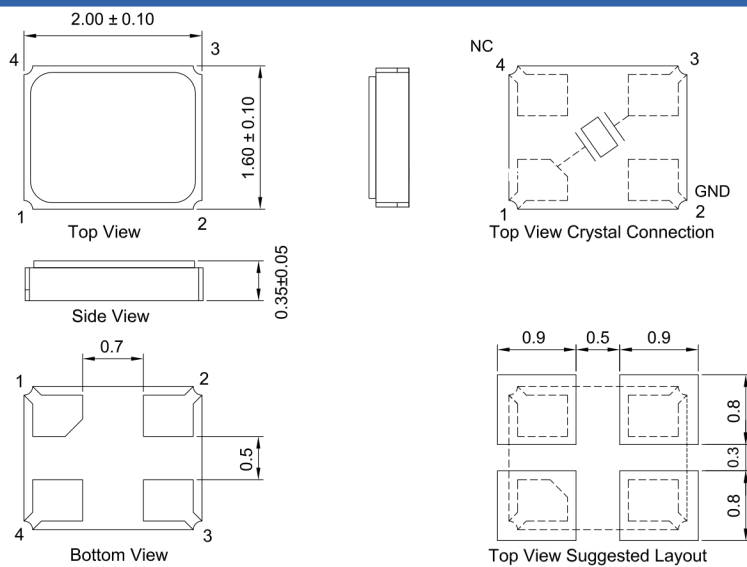
电气规格 Electrical Specifications

Item/Type	Description
频率范围 Frequency Range	16 ~ 54 MHz
调整频差 Frequency Tolerance (at 25)	± 10 ppm, ± 20 ppm, or specify
温度频差 Frequency Stability Over Operating Temperature Range	± 10 ppm, ± 20 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 ~ 200 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

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

Fundamental		3rd Overtone
16 ~ 19.2 MHz	200ΩMax.	
19.2 ~ 30 MHz	100ΩMax.	
30 ~ 54 MHz	80ΩMax.	

尺寸图 Dimensions



物料编码 Material code

