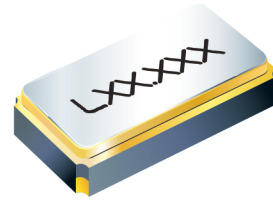


## SMD KHz Crystals 3.2 x 1.5 x 0.75 mm Series



### 产品特点

- 2焊盘的表面贴装封装。
- NB, 智能手机应用于紧凑的便携式消费产品品种参考时钟。
- 高可靠的环境绩效。
- 符合RoHS标准/无铅。

### Features

- 2 pads surface mount package.
- Application for NB, Smart Phone, variety of compact portable consumer products reference clocks.
- High reliable environmental performance.
- RoHS compliant /Pb Free.

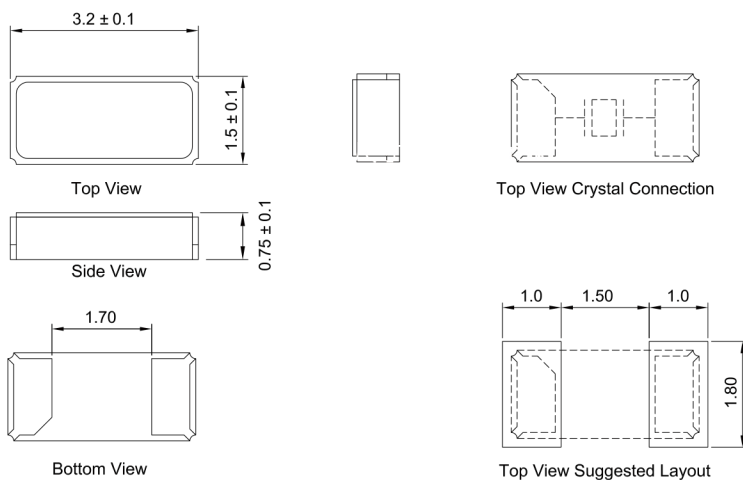
### 电气规格 Electrical Specifications

Item/Type	Description
频率范围 Frequency Range	32.768 KHz
调整频差 Frequency Tolerance (at 25)	±20 ppm , or specify
温度频差 Frequency Stability Over Operating Temperature Range	±20 ppm , or specify
温度范围 Operating Temperature Range	- 40 °C, ~ + 85 °C
静态电容 Shunt Capacitance (C0)	1.5pF typical
激励功率 Drive Level	0.5μW Max.
负载电容 Load Capacitance	9 pF , or 12.5 pF
老化率 Aging (at 25)	±3 ppm at first year
贮存温度 Storage Temperature Range	- 55 °C ~ +125 °C

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

Fundamental	3rd Overtone
70K Ω Max.	

### 尺寸图 Dimensions



Units: mm

### 物料编码 Material code

