



- TUNING FORK SMD TYPE 2.0×1.2mm
  - SMD type tuning fork crystal resonators
  - Frequency range : 32.768KHZ
  - Overtone : Fundamental
- Applications : Clock and Microcomputer, Small communication devices

### Standard Specification

Frequency Range	32.768KHZ
Motional Resistance(ESR)	90kΩ max
Load Capacitance(CL)	Standard (12.5pF), or 9pF≤User Spec
Level of Drive(DL)	0.5μW max
Frequency Tolerance(25°C)	20ppm (STD) , User Spec
Temperature Stability	100ppm max, User Spec
Operating Temperature Range	-40°C to +85°C
Storage Temperature Range	-55°C to +125°C
Aging	± 3ppm / year max

### Dimensions (mm)

