

CRYSTAL UNIT

KLS14-MC3215

Application

- Small Communications Devices

Features

- Dimensions (3.2x1.5x0.8mm)
- Excellent Reliability Performance.

Specifications



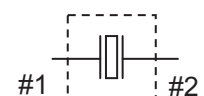
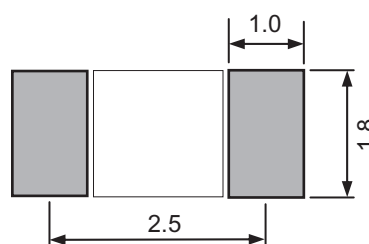
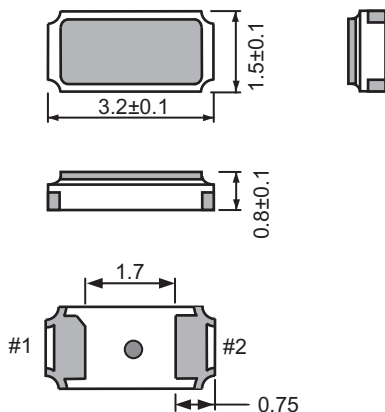
Model	KLS14-MC3215
Nominal frequency range	32.768KHz
Level of drive	0.5μW (1.0μW max.)
Storage temperature range	-55°C~+125°C
Operating temperature range	-40°C~+85°C
Turnover temperature	-25 ± 5°C
Parabolic coefficient	-0.04×10 ⁻⁶ /°C ² Max.
Frequency tolerance (at +25°C)	± 20×10 ⁻⁶ , or specify
Equivalent series resistance	70KΩ max.
Load capacitance	12.5pF, or specify
Shunt capacitance	1.0pF max.

Package quantity: 3,000pcs /Reel

Outline and Dimensions [unit:mm]

Footprint (Recommended)

TOP VIEW



ORDER INFORMATION

L-KLS14-MC3215-XXXX-XX-XX-X

Operating Temperature: C: -40°C~+85°C
Frequency Tolerance: 20=20ppm
Load Capacitance: 12.5=12.5pF
Frequency: 32.768=32.768KHz
RoHS