



# 3215 32.768KHZ

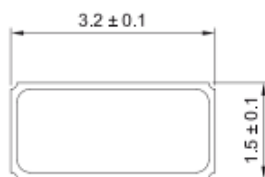


### Features

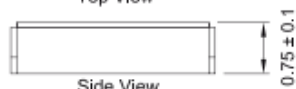
- Application for variety products reference clocks;
- reliable environmental performance;
- RoHS Compliant / Pb Free;

Equivalent Series Resistance	65KΩMax.
Drive Level	1.0μWMax
Frequency Tolerance (at 25 °C)	± 10 ppm, ± 20 ppm, or specify
The inflection point temperature	+25°C ± 5°C
Frequency temperature coefficient	$(-0.03 \pm 0.01) \times 10^{-6} / ^\circ\text{CMax}$
Operating Temperature Range	-10 ~ +60 °C, or specify
Insulation Resistance	500MΩmin./DC100V
Shunt Capacitance (C0)	1.0pF TYP
Motional Capacitance(C1)	3.4fF TYP
Load Capacitance	12.5 pF, or specify
Aging (at 25 °C)	± 3 ppm / year Max.
Storage Temperature Range	-40~+85°C, or specify
Packing Unit(包装单位)	3,000pcs/Reel

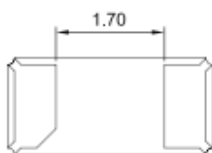
### Dimensions



Top View



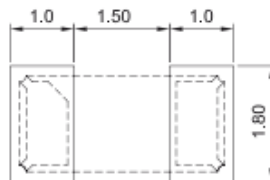
Side View



Bottom View



Top View Crystal Connection



Top View Suggested Layout

Units: mm

Units: mm