

SMD-3215



Features

- External dimensions: 3.2 x 1.5 x 0.9mm.
- Frequency range: 32.768KHz.
- Surface mount type crystal units.
- A great number of standard frequencies.
- High frequency pullability and low equivalent series resistance.
- Highly mass production capability.
- Applications: PC, STB, LCDM and Cable Modem.

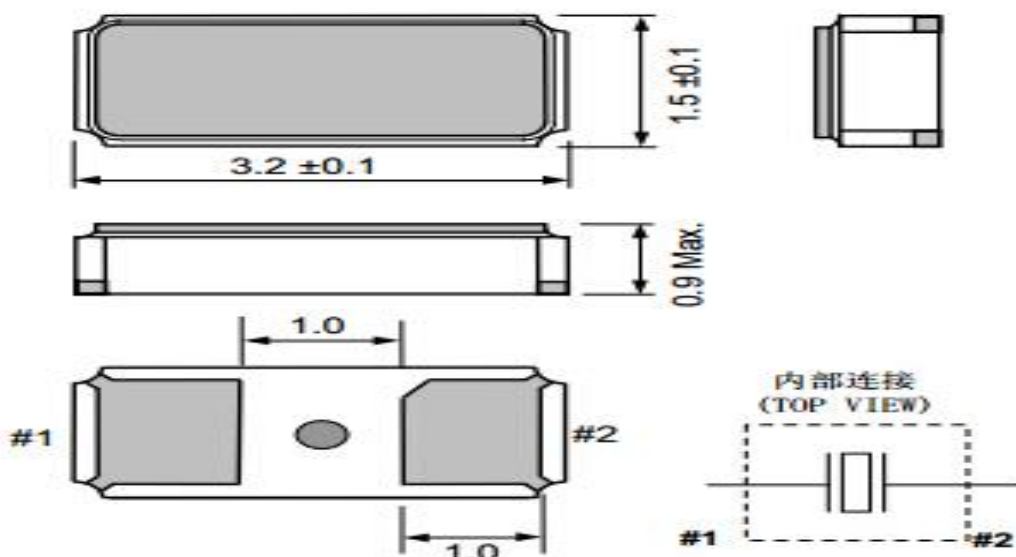
Electrical Specifications

Item / Type	3215
Frequency Range	32.768KHz
Frequency Tolerance (at 25 °C)	± 20ppm, or specify
Frequency Stability Over Operating Temperature Range	± 20ppm, or specify
Operating Temperature Range	- 20 ~ +70 °C, or specify
Shunt Capacitance (C0)	7 pF Max.
Drive Level	1 ~ 500 uW (0.1 uW typical)
Load Capacitance	7 pF 9 pF 12.5 pF
Aging (at 25 °C)	± 5 ppm / year Max.
Storage Temperature Range	- 40 ~ + 85 °C

Equivalent Series Resistance

3215			
32.768 KHz	70K Ω Max		

Dimensions



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