



Features

- High precision characteristics covering up to wide frequency range;
- Higher frequency stability and reliability;
- Excellent for reducing EMI effect;
- The best choice of Bluetooth, wireless communication set, DSC, PDA, mobile phone and USB interface card;
- RoHS Compliant / Pb Free

Crystals specifications

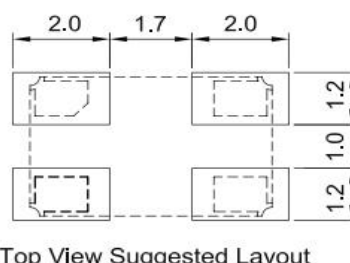
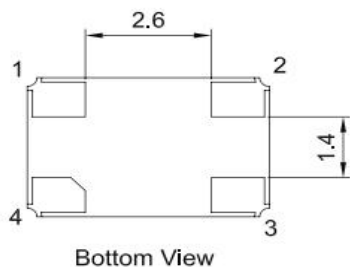
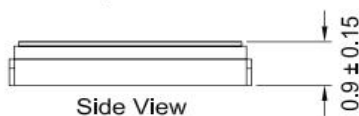
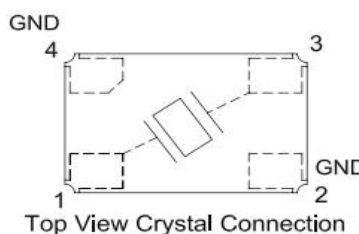
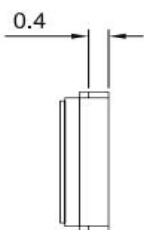
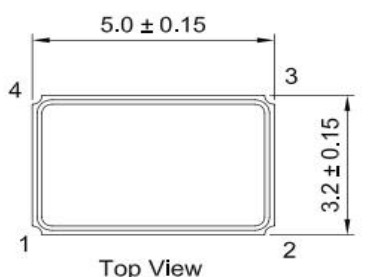
| ITEMS (项目) | PARAMETER (规格说明) |
|------------------------------------------------------|---------------------------------|
| Frequency Range | 8 ~ 125MHz |
| Frequency Tolerance (at 25 °C) | ± 30 ppm, or specify |
| Frequency Stability Over Operating Temperature Range | ± 30 ppm, or specify |
| Operating Temperature Range | -10 ~ +70 °C, or specify |
| Shunt Capacitance (C0) | 5 pF Max. (2 pF typical) |
| Drive Level | ~ 200 μW (100 μW typical) |
| Load Capacitance | 10 pF, 16 pF, 20 pF, or specify |
| Aging (at 25 °C) | ± 3 ppm / year Max. or specify |
| Storage Temperature Range | - 40 ~ + 85 °C |
| Packing Unit | 1,000pcs/Reel |

Equivalent Series Resistance(ESR)

Fundamental

| | |
|-----------|-----------|
| 8-11MHZ | 80 Ω Max |
| 12-54MHZ | 40 Ω Max |
| 40-60MHZ | 120 Ω Max |
| 60-125MHZ | 80 Ω Max |

Dimensions



Units: mm

X-ON Electronics

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