



Features

- High precision and high frequency stability;
- Extremely good for reducing EMI effect;
- The best choice of Bluetooth, wireless communication set, DSC, PDA, and mobile phone;
- RoHS Compliant / Pb Free

Crystals specifications

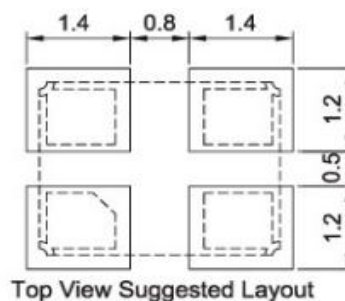
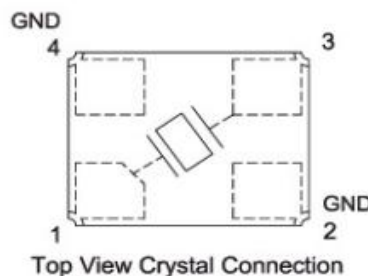
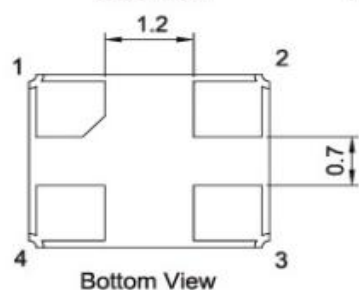
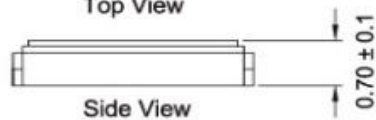
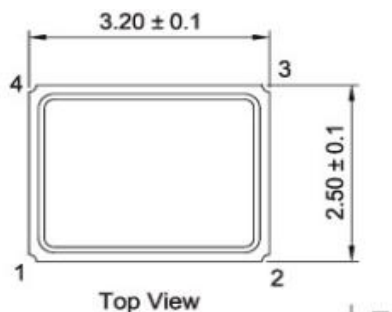
| ITEMS (项目) | PARAMETER (规格说明) | |
|--|-------------------------|------------------------|
| Frequency Range | 10-114MHz | 100 ~ 400MHz |
| Frequency Tolerance (at 25 °C) | +/- 30ppm , or Specify | +/- 30ppm , or Specify |
| Frequency Stability Over Operating Temperature Range | +/- 30ppm , or Specify | +/- 30ppm , or Specify |
| Operating Temperature Range | -10~70 C, or Specify | -10~70 C, or Specify |
| Shunt Capacitance (C0) | 3pF Max. | 3pF Max. |
| Drive Level | 1-200uW (100uW typical) | 400uW max |
| Load Capacitance | 10pF, or specify | 10pF, or specify |
| Aging (at 25 °C) | +/- 3ppm/year Max | +/- 3ppm/year Max |
| Storage Temperature Range | -40 ~ +85 °C | -40 ~ +85 °C |
| Packing Unit | 3,000pcs/Reel | |

Equivalent Series Resistance(ESR)

Fundamental

| | |
|------------|-----------|
| 10-16MHZ | 100 Ω Max |
| 16-20MHZ | 80Ω Max |
| 20-64MHZ | 60 Ω Max |
| 100-400MHZ | 30 Ω Max |

Dimensions



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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[BTL-20-513](#) [TSX-3225 24.0000MF15X-AC](#) [TSX-3225 16.0000MF18X-AC](#) [BTJ120E02C](#) [BTL-12-513](#) [7A-10.000MBBK-T](#) [7A-](#)
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