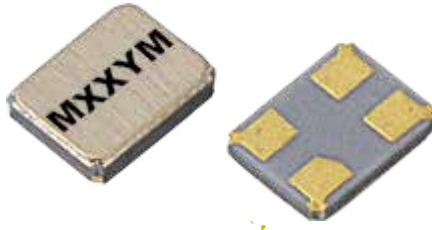


X111S Series-1.65mm x1.25mm

CRYSTAL RESONATOR, SEAM SEALED CERAMIC PACKAGE



Features

- Ultra-miniature size and low profile
- High precision and reliability with excellent heat resistance.
- Optimal solution for 5G Level communication, smartphone with limited design space, miniaturized wireless module devices, RFID application, and other consumer based products.

STANDARD SPECIFICATION:

| ITEMS | PARAMETER | | |
|--|---|-------------------|-------------------|
| | 24 ~ 40MHz | 40 ~ 52MHz | 52 ~ 96MHz |
| Frequency Range | 24 ~ 40MHz | 40 ~ 52MHz | 52 ~ 96MHz |
| Mode | Fundamental | | |
| Frequency Tolerance | ±10ppm ~ ±50ppm (at. 25°C) , or Specify | | |
| Frequency Stability over Operating Temperature Range | ±10 ppm -20 ~ +75°C , ±20 ppm -40 ~ +105°C , or Specify | | |
| Load Capacitance | Series, 8pF, 10pF, 12pF, or Specify | | |
| Drive Level | 10μW (100μW Max.) | 10μW (100μW Max.) | 10μW (200μW Max.) |
| Equivalent Series Resistance | 120ΩMax. | 100ΩMax. | 100ΩMax. |
| Storage Temp. Range | -40 ~ +125°C | | |

Packing Unit : 3,000pcs/Reel.

DIMENSION

Unit: mm

