



## HSX211G Series-2.05mm x 1.65mm CRYSTAL RESONATOR, GLASS SEALING PACKAGE



### Features

- Miniature SMD type crystal device with a low profile of 0.65mm.
- High precision and reliability with excellent heat resistance.
- Common solution for non-RF applications with limited design space such wireless controller devices and other portable consumer products.

### STANDARD SPECIFICATION:

ITEMS	PARAMETER		
	20 ~ 24MHz	24 ~ 40MHz	40 ~ 52MHz
Frequency Range	20 ~ 24MHz	24 ~ 40MHz	40 ~ 52MHz
Mode	Fundamental		
Frequency Tolerance	±10ppm ~ ±50ppm (at. 25°C ), or Specify		
Frequency Stability over Operating Temperature Range	±20ppm, or Specify		
Operating Temperature	-20 ~ +75 °C , or Specify		
Load Capacitance	Series, 8pF, 10pF, 12pF, or Specify		
Drive Level	10µW (100µW Max.)		
Equivalent Series Resistance	150ΩMax.	100ΩMax.	80ΩMax.
Storage Temp. Range	-40 ~ +125°C		

**Packing Unit : 3,000pcs/Reel.**

### DIMENSION

Unit: mm

