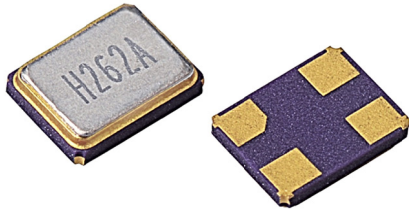


# CRYSTAL RESONATOR

## Seam Sealed Ceramic Package

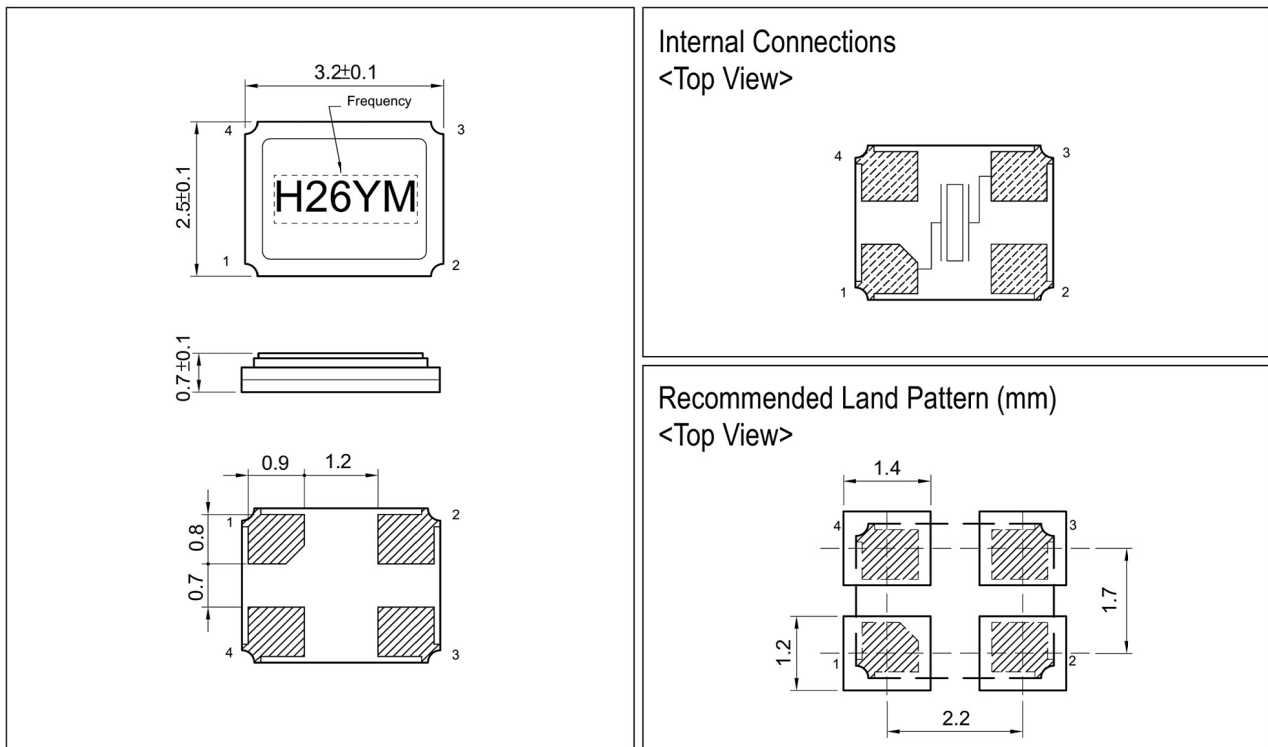
### HSX321S Series



#### Features:

- Mainstream miniature SMD type with a mature industry production history, current usage spreads over a wide range of applications.
- High precision and reliability with excellent heat resistance.
- Common solution for RF applications, module devices, and other consumer-based mobile products.

#### Dimension (mm):



#### Standard Specification:

ITEM	TYPE	HSX321S			
Frequency Range		10MHz	12~20MHz	20~28MHz	28~54MHz
Mode		Fundamental			
Frequency Tolerance		±7ppm ~ ±50ppm (at. 25°C )			
Frequency Stability over Operating Temperature Range		±10ppm, or Specify			
Operating Temperature		-10 ~ +60 °C , or Specify			
Load Capacitance		Series, 8pF, 10pF, 12pF or Specify			
Drive Level		10µW (100µW Max.)			
Equivalent Series Resistance		150ΩMax.	80ΩMax.	60ΩMax.	50ΩMax.
Storage Temp. Range		-40 ~ +125°C			

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

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