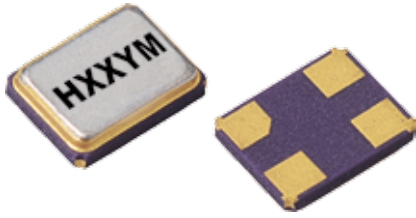




HSX221SA Series-2.5mm x 2.0mm

CRYSTAL RESONATOR, SEAM SEALED CERAMIC PACKAGE



Features

- Miniature ultra-thin SMD product dimension.
- High precision and reliability with excellent heat resistance.
- Optimal solution for RF applications, wireless module devices, RFID application, and other consumer based products.

STANDARD SPECIFICATION:

ITEMS	PARAMETER		
	12 ~ 24MHz	24 ~ 30MHz	30 ~ 60MHz
Frequency Range	12 ~ 24MHz	24 ~ 30MHz	30 ~ 60MHz
Mode	Fundamental		
Frequency Tolerance	±7ppm ~ ±50ppm (at. 25°C) , or Specify		
Frequency Stability over Operating Temperature Range	±10ppm, ±15ppm, 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.	80ΩMax.	60ΩMax.
Storage Temp. Range	-40 ~ +125°C		

Packing Unit : 3,000pcs/Reel.

DIMENSION

Unit: mm

