

X211S Series-2.05mm x 1.65mm

CRYSTAL RESONATOR, SEAM SEALED CERAMIC PACKAGE



Features

- Ultra miniature SMD type crystal device.
- High precision and reliability with excellent heat resistance.
- Optimal solution for smartphone applications with limited design space, miniaturized wireless module devices, RFID application, and other consumer based products.

STANDARD SPECIFICATION:

ITEMS	PARAMETER		
	16 ~ 30MHz	30 ~ 60MHz	60 ~ 96MHz
Frequency Range	16 ~ 30MHz	30 ~ 60MHz	60 ~ 96MHz
Mode	Fundamental		
Frequency Tolerance	±7ppm ~ ±50ppm (at. 25°C) , or Specify		
Frequency Stability over Operating Temperature	±10ppm -20 ~ +75°C , ±20ppm -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	200ΩMax.	80ΩMax.	80ΩMax.
Storage Temp. Range	-40 ~ +125°C		

Packing Unit : 3,000pcs/Reel.

DIMENSION

Unit: mm

