# Ceramic SMD Crystals 1210SX Series





Model CU

4 PADS 1.2 X 1.0

Frequency Range: 32.00MHz to 80.00MHz

## Features:

- High reliability & low cost unit
- Tight stability & extended temperature available
- Lead-free type

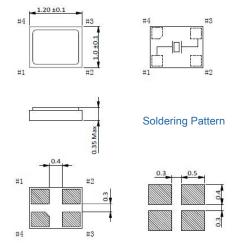
#### Standard Specifications

Item	Val	Value	
Frequency Range	32.00MHz to	32.00MHz to 80.00MHz	
Frequency Tolerance	±10ppm, ±20p	±10ppm, ±20ppm (or specify)	
Frequency Tolerance over Temperature range	±10ppm	±20ppm	
Operating Temperature Range	-20°C to +70°C	-40°C to +85°C	
Operable Temperature Range	-40°C to	-40°C to +90°C	
Drive Level	50uW Typ (1	50uW Typ (100uW Max)	
Load Capacitance	8pF (or	8pF (or specify)	

### ESR Table

LOT Table	
Frequency Range (MHz)	Standard ESR (Ohm)
32.00 ~ 39.99	150
40.00 ~ 80.00	100

## Dimension



If the crystal is intended for applications which have direct impact on human life and properties, and require a high degree of reliability and safety concerns, customers must provide full information such as but not limit to Custom specification is welcome. Please contact our sales representative for further details.

Oustomers have to agree to the "Guideline for handling crystal units" and "Slandard Terms and Condition of Sales" which is printed this catalog before placing orders to our company or our distributes. There are also

Ver 1.2

