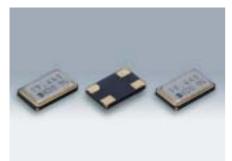
SMD Type Crystal Resonators DSX531S



Features

• SMD crystal resonator with size 4931 and thickness 0.75mm. Miniature and thin.



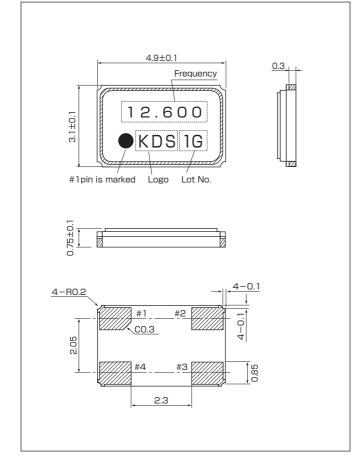
- High precision and reliability.
- Suitable for various applications, particularly mobile telecommunications equipment.

Actual size

Generic Specification

Item Type	DSX531S	
Frequency Range	10~12MHz	12~40MHz
Vibration Mode	Fundamental	
Load Capacitance	Series, 8pF, 10pF, 12pF	
Drive Level	10µW(300µW max.)	
Frequency Tolerance	±10×10 ⁻⁶ , ±20×10 ⁻⁶ , ±30×10 ⁻⁶ (at 25℃)	
Series Resistance	80Ω max.	50Ω max.
Frequency Characteristics over Temperature	±5×10 ⁻⁶ ∕−10~+60℃ (Ref. to 25℃)	
	±10×10 ⁶ /-20~+70°C (Ref. to 25°C)	
	±15×10 ⁻⁶ ∕−30~+85℃ (Ref. to 25℃)	
Storage Temperature Range	−40~+85℃	
Packing Unit : 1000pcs./reel (Consult our sales representative for other specifications.	

Dimensions[mm]



Internal Connections

