

SMD Type Crystal Resonators

DSX321G



■ Features

- Miniature SMD crystal resonators. (height 0.75mm)
- Higher precision and reliability.
- Low-cost model.
- Suitable for DVC or DSC.

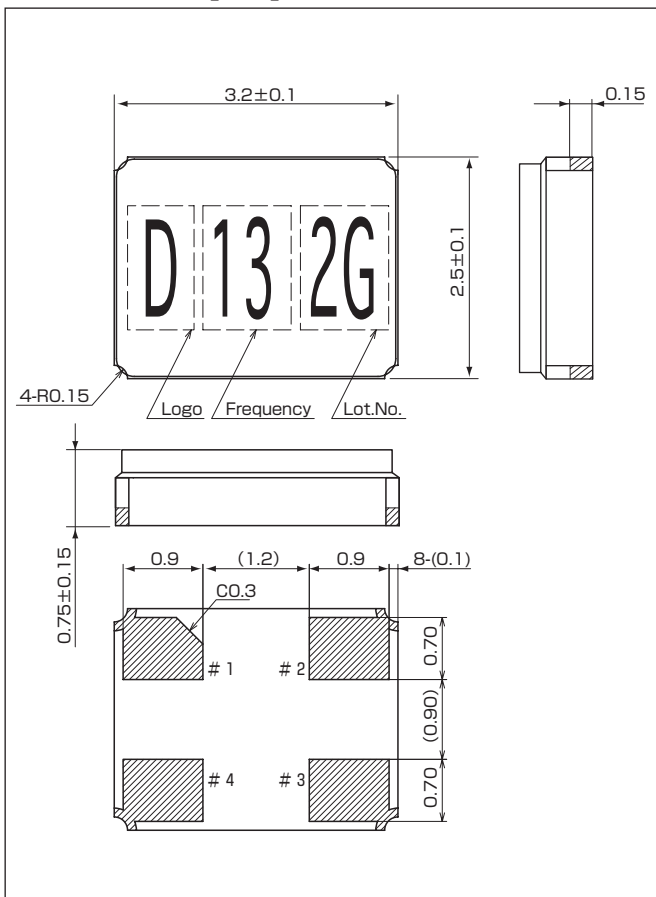
■ Generic Specification

Item	Type	DSX321G			
Frequency Range		11~12MHz	12~20MHz	20~28MHz	28~50MHz
Vibration Mode		Fundamental			
Load Capacitance		Series, 8pF, 10pF, 12pF			
Drive Level		10μW (300μW max.)			
Frequency Tolerance		±10×10 ⁻⁶ ~±50×10 ⁻⁶ (at 25°C)			
Series Resistance		100Ω max.	80Ω max.	60Ω max.	50Ω max.
Frequency Characteristics over Temperature		±7×10 ⁻⁶ / -10~+60°C(Ref. to 25°C)			
		±10×10 ⁻⁶ / -20~+70°C(Ref. to 25°C)			
		±15×10 ⁻⁶ / -30~+85°C(Ref. to 25°C)			
Storage Temperature Range		-40~+85°C			

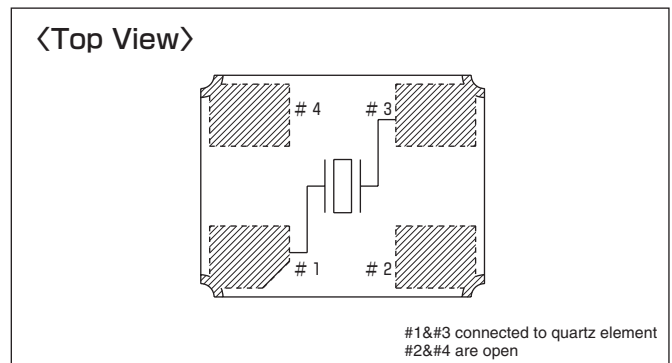
Packing Unit : 3000pcs./reel (φ180)

Consult our sales representative for other specifications or special specifications.
Refer to page 34 for standard specification.

■ Dimensions[mm]



■ Internal Connections



■ Recommended Land Pattern [mm]

