SMD Type Tuning Fork Crystal Resonators

DST410S



Features

- Ceramic package.
- High density mounting is feasible with super miniature design. (height 0.75mm)
- Higher precision and reliability.
- Complete lead-free.

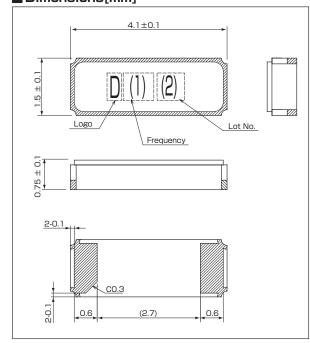
■Generic Specification

- Certei le opecification	
Type Type	DST410S
Frequency Range	32.768kHz
Vibration Mode	Fundamental
Load Capacitance	Series,8pF,9pF,12pF
Drive Level	0.2 μW(1.0 μW max.)
Frequency Tolerance	±20×10 ⁻⁶ ,±30×10 ⁻⁶ (at 25℃)
Series Resistance	80kΩ max.
Parabolic Temperature	+25℃±5℃
Two Dimensional Temperature Constant	−0.04×10 ⁻⁶ /°C²
Operating Temperature Range	−40°C~+85°C
Storage Temperature Range	−40°C~+85°C
Shunt Capacitance	1.25pF Typ.

Packing Unit: 3000pcs./reel

Consult our sales representative for other specifications or special specifications.

■ Dimensions[mm]



■Internal Connections

