

TUNING FORK UNIT SF-3215

Applications

· Mobile Equipment / Portable Equipment etc.

- **Features**
- Ultra thin / Dimensions $(3.2 \times 1.5 \times 0.9)$
- · Reflow Soldering
- · High reliability which adopted vacuum seal
- Emboss Taping

Specifications

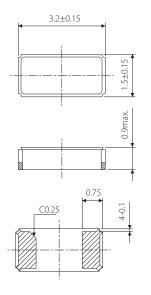


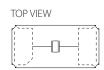


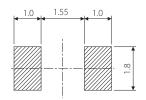
		leau-free	
Model	SF-3215		
Nominal frequency range	32.768 kHz		
Storage temperature range	-55∼+125℃		
Operating temperature range	-40∼+85°C		
Frequency tolerance (at +25°C)	±20×10 ⁻⁶		
Load capacitance	6pF / 7pF / 9pF / 12.5pF		
Equivalent series resistance	70 kΩ Max.		
Shunt capacitance	1.1 pF Typ.		
Motional capacitance	3.5 fF Typ.		
Turnover Temperature	+25°C ±5°C		
Parabolic Coefficient	-0.04 ppm / °C ² Max.		
Level of drive	0.1 μ W (0.5 μ W Max.)		
Aging	±3ppm / Year		

Package quantity: 3,000pcs max./Reel.

Outline and Dimensions [unit:mm]







Example of a Terminal Land Pattern

Maximum mai	king length	200	
line	IVIdIKII	Marking	
6	Lase	Laser	
ex.)	SJK44A		