

6.9×1.4mm SMD Package

FEATURE

- Small size
- Tape & Reel
- Reflow available

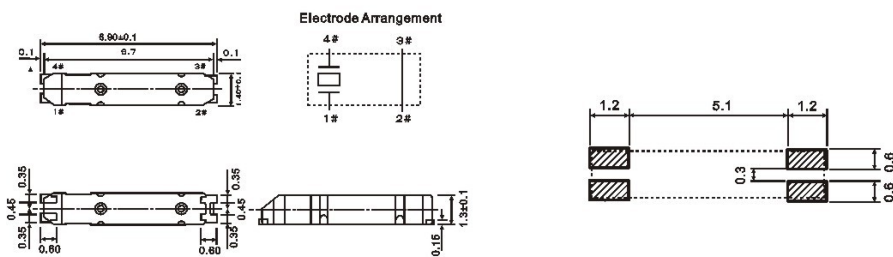


ELECTRICAL SPECIFICATIONS

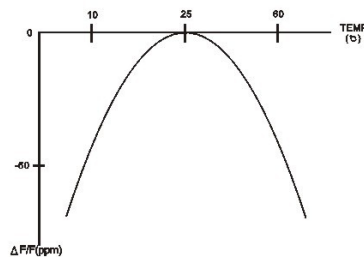
Item	Specifications
Frequency	32.768KHz
Frequency Tolerance (at 25°C)	± 5ppm, ± 10ppm, ± 15ppm, ± 20ppm
ESR	70Kohm Max
Turnover Temperature	25 ± 5°C
Frequency Temperature Curve	-0.034(±0.006)ppm/°C ²
Storage Temperature Range	-55°C to +125°C
Operating Temperature Range	-40°C to + 85°C
Shunt Capacitance (C0)	1.3pF Typ
Dynamic Capacitance (C1)	2.4fF Typ
Drive Level (Typical)	1 μ W Max
Load Capacitance (CL)	6pF ,7pF,9pF,12.5pF
Aging @25° C 1 st year (Max)	± 3ppm/year

*Please consult our sales representative for other specifications.

DIMENSION(mm)



FREQUENCY VS TEMPERATURE CURVE



REFLOW CONDITION

