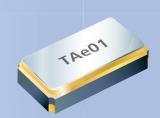
Remark : Specifi cation subject to change without prior notice. Please confi rm with our sales

Features

- · 2 pads surface mount package.
- · Application for variety of automotive products reference clocks.
- · High reliable environmental performance.
- · RoHS compliant /Pb Free.



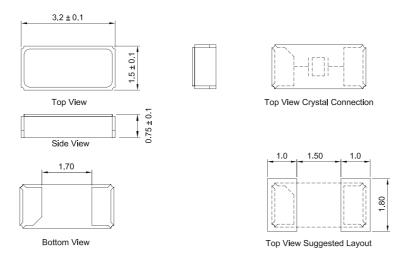
Electrical Specifications	
Item / Type	9H T10
Norminal Frequency	32.768 kHz
Frequency Tolerance(at 25 °C)	\pm 20 ppm , or specify
Operation Temperature Range	− 40 ~ + 85 °C
Shunt Capacitance (C0)	1.0pF typical
Motional Capacitance (C1)	3.4fF typical
Insulation Resistance (IR)	500 MΩ Min.
Drive Level (DL)	1.0 μW Max.
Load Capacitance(CL)	12.5 pF , other spec.
Turnover Temperature (Ti)	25 °C ± 5 °C
Parabolic Coefficient (B)	(-0.03 ± 0.01) * 10 ⁻⁶ / °C ²
Aging (at 25 °C)	± 3 ppm at first year
Storage Temperature Range	– 55 ~ +125 °C

Equivalent Series Resistance(ESR)

T10

70 K Ω Max

Dimensions



Units: mm