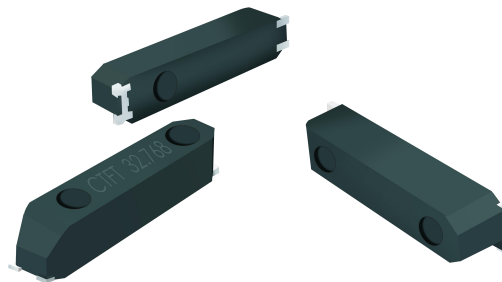


CRS146TG GLASS SEALED



Features

- External dimensions:7.0×1.5×1.5mm
- Standard Frequency:32.768KHz
- Excellent heat resistance and environmental characteristics
- Applications:Laptops,Electric meter,Water meter,communication equipment etc.

Specifications

Item/Type	CRS146TG
Standard Frequency	32.768KHz
Vibration Mode	AT Fundamental
Load Capacitance	7pF,9pF,12.5pF or specify
Frequency Tolerance(at 25℃)	±20ppm, or specify
Operating Temperature	-40~+85℃,or specify
Storage Temperature	-55~+125℃,or specify
Shunt Capacitance	1.0pF Max.
Level Of Drive	10 μW Max.
Frequency Aging (at 25℃)	±5ppm/First year Max.
Temperature Coefficient	-0.036±0.005 ppm/℃ ²
Equivalent Series Resistance(ESR)	
Fundamental	
32.768KHz	65KΩ Max.

QUARTZ CRYSTAL UNITS

CRS146TG GLASS SEALED



Dimensions

(Unit:mm)

