

QUARTZ CRYSTAL UNITS

CRS2012T SERIES



Features

- External dimensions:2.0×1.2×0.6mm
- Standard Frequency:32.768KHz
- Excellent heat resistance and environmental characteristics
- Applications:Automobile,Notebook etc



Specifications

Item/Type	2012
Standard Frequency	32.768kHz
Load Capacitance	12.5 pF type
Frequency Tolerance(at 25℃)	±20ppm~±50ppm
Temperature Coefficient	-0.04ppm/C ² Max.
Operating Temperature Range	-40~+85℃,or specify
Storage Temperature Range	-55~+125℃,or specify
Shunt Capacitance(C0)	3pF Max.
Level Of Drive	1 μW Max.
Aging (at 25℃)	±3ppm/ year
Equivalent Series Resistance(ESR)	
Fundamental	
32.768KHz	90kΩ Max.

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Dimensions

(Unit:mm)

