

Features

- Resistance welded type crystal units.;
- Applications in mobile phone, Notebook and DSC;
- High reliable environmental performance;
- RoHS Compliant / Pb Free;



Crystals specifications

ITEMS(项目)	PARAMETER(规格说明) H36
Nominal Frequency Range	32.768KHZ
Equivalent Series Resistance	70KΩMax.
Drive Level	1.0μWMax
Frequency Tolerance (at 25 °C)	± 10 ppm, ± 20 ppm, or specify
The inflection point temperature	+25°C± 5°C
Frequency temperature coefficient	-0.04 × 10 ⁻⁶ /°C ² Max
Operating Temperature Range	-20~70 °C, or specify
Insulation Resistance	500MΩmin./DC100V
Shunt Capacitance (C0)	1.0pF TYP
Motional Capacitance(C1)	3.0fF TYP
Load Capacitance	12.5 pF, or specify
Aging (at 25 °C)	± 3 ppm / year Max.
Storage Temperature Range	-40~+85°C, or specify
Packing Unit(包装单位)	3,000pcs/Reel

Dimensions and patterns(unit:mm)

