

## Tuning Fork (NXG 2 x 6)



### {Features}



High stability assured with tight vacuum sealing  
 High vibration and shock resistance  
 Frequency: 32.768 KHz



### Electrical Specification:

Model	NXG 2-6
Frequency	32.768 KHz
Frequency Tolerance	$\pm 20$ ppm or $\pm 50$ ppm
Operating Temp Range	-10 ℃ ~ +60 ℃, -20 ℃ ~ +70 ℃
Temperature Coefficient (Frequency)	-0.04 ppm $\pm$ 0.006 ppm/ ℃ <sup>2</sup> (TYP.)
Load Capacitance	12.5 pF
Drive Level	1uW ~ 10uW
Resonance Resistance	35 K
Shunt Capacitance	5 pF max (TYP.)
Oscillation Mode	Fundamental
Soldering Condition	Under 235 ℃ with 5sec (Do not heat the package to more than 150 ℃)

### Dimensions (mm):

