

## Tuning Fork (NXF 3 x 8)



### {Features}

High stability assured with tight vacuum sealing

High vibration and shock resistance

Frequency: 32.768 KHz



RoHS compliant



### Electrical Specification:

Model	NXF 3-8
Frequency	32.768 KHz
Frequency Tolerance	±20 ppm or ±50 ppm
Operating Temp Range	-10 ℃~ +60 ℃, -20 ℃~ +70 ℃
Temperature Coefficient (Frequency)	-0.04 ppm ± 0.006 ppm/ ℃ <sup>2</sup> (TYP.)
Load Capacitance	12.5 pF
Drive Level	1uW ~ 10uW
Resonance Resistance	55 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):

