Tuning Fork (NXF 3 x 8)





{Features}

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





Electrical Specification:

Model	NXF 3-8
Frequency	32.768 KHz
Frequency Tolerance	£0 ppm or ±50 ppm
Operating Temp Range	-10 C~ +60 C, -20 C~ +70 C
Temperature Coefficient (Frequency)	$-0.04 \text{ ppm } \pm 0.006 \text{ ppm/ } \mathfrak{C}^2(\text{TYP.})$
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 C with 5sec
	(Do not heat the package to more than 150 \mathbb{C})

Dimensions (mm):



