

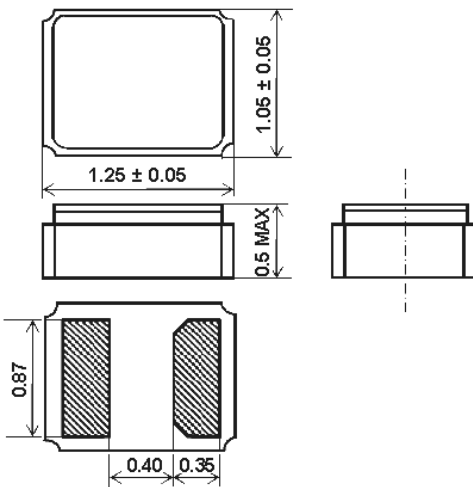


Tuning Fork Crystal

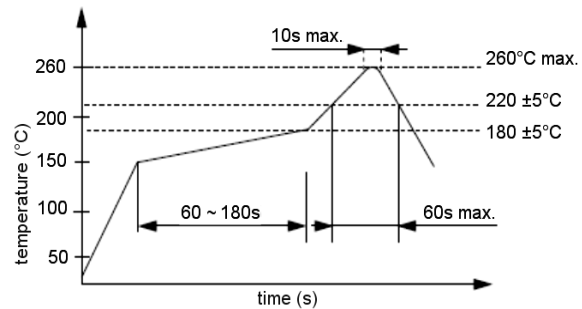
SMD-version

part no.	12.87000
model	KX-327VT
frequency	32.768 kHz
operating temperature	-40° ~ +85°C
frequency tolerance (df/F) at +25°C ±3°C	±20 ppm
temperature tolerance (parabolic coefficient)	-0.036 ppm ±0.01/°C ² typ.
turnover temperature	+25°C ±5°C
storage temperature range	-55°C ~ +125°C
load capacitance C _L	12.5 pF
motional capacitance(C ₀)	1.3 pF
series resistance R1 max.	90k Ohm
aging at +25°C (first year) max.	±3 ppm
drive level	0,5 µW max., 0,1 µW typ.
contents of reel	5000 pcs.

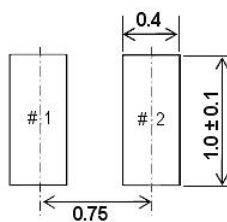
Dimensions (mm):



Reflow soldering condition:



Suggested soldering pad:



Tape specification:

