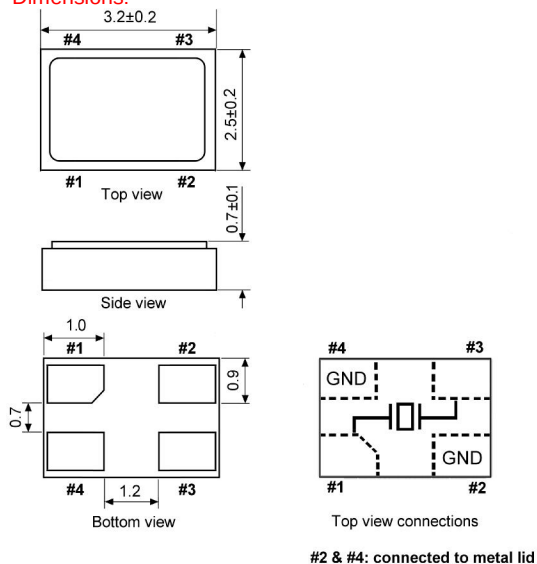


Quartz Crystal

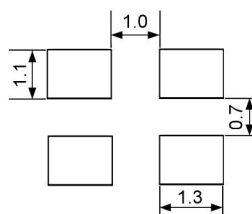
SMD-version

part no.	12.60244
model	KX – 7E
frequency	32.0 MHz
mode	fundamental
operating temperature	-40° ~ +105°C
storage temperature	-40° ~ +125°C
frequency tolerance at +25°C	±30 ppm
temperature tolerance -40° ~ +125°C	±100 ppm
load capacitance C_L	18pF
series resonance R_1 (ESR) max.	40 Ohm
aging at 25°C (first year) max.	±2 ppm
shunt capacitance C_0 max.	3.0 pF
drive level max.	200 µW
AEC-Q200	qualified
contents of reel	1000 pcs.

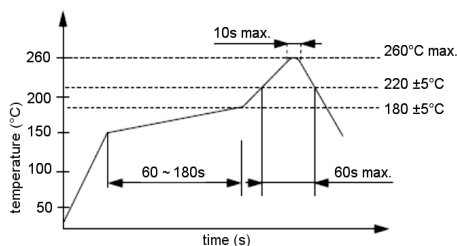
Dimensions:



Suggested soldering pad:



Reflow soldering condition:



Tape specification:

