RoHS 2011/65/EU REACH compliant Conflict minerals free

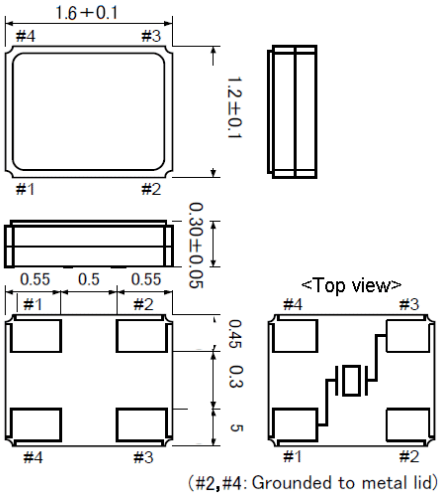
GEYER quartz technology

Quartz Crystal

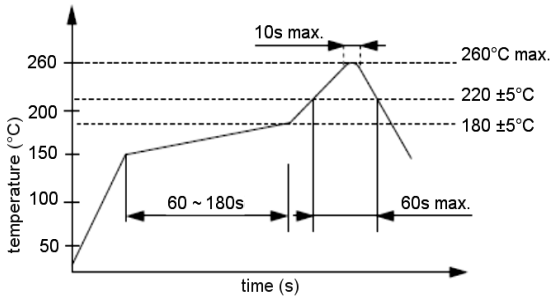
SMD-version

model	KX – 4
frequency	24,0 MHz
mode	fundamental
operating temperature	-20° ~ +70°C
frequency tolerance at +25°C	± 30 ppm
temperature tolerance -20° ~ +70°C	±50 ppm
load capacitance C_L	8 pF
series resonance R1 max.	150 Ohm
aging at +25°C (first year) max.	± 2 ppm
shunt capacitance C_0 max.	5,0 pF
drive level max.	200 µW
contents of reel	1000 pcs.
part no.	12.84818

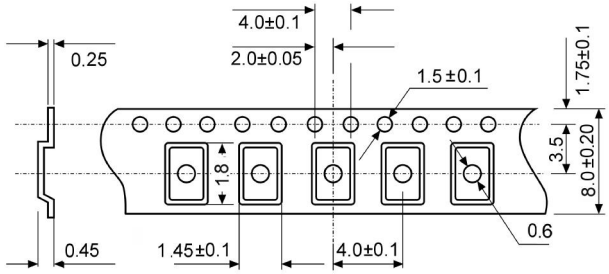
Dimensions (mm):



Reflow soldering condition:

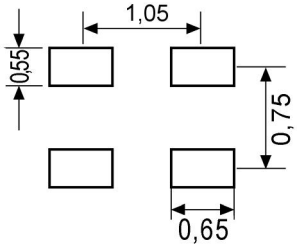


Tape specification:



reel diameter 178 mm

Suggested soldering pad:



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