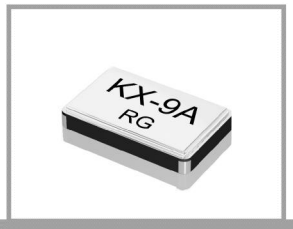


RoHS 2011/65/EU REACH compliant Conflict minerals free AEC-Q200

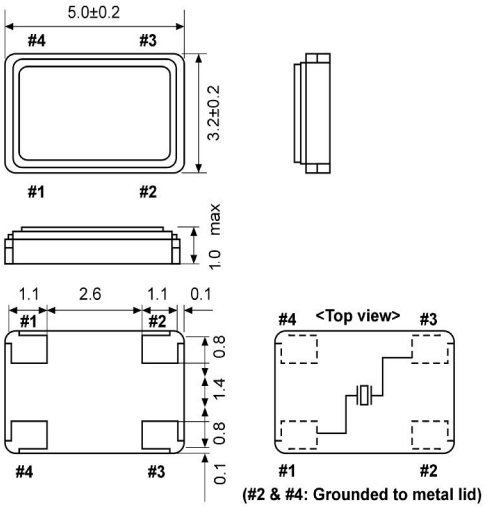
GEYER quartz technology

Quartz Crystal

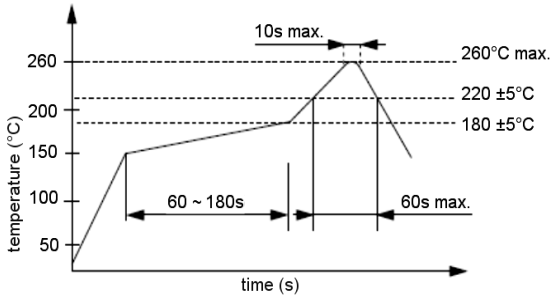
SMD-version

model	KX – 9AT
frequency	14,74560 MHz
mode	fundamental
operating temperature	-40° ~ + 85°C
frequency tolerance at +25°C	± 30 ppm
temperature tolerance -40° ~ + 85°C	± 100 ppm
load capacitance C_L	16 pF
series resonance R1 max.	60 Ohm
aging (first year) max.	± 2 ppm
shunt capacitance C_0 max.	5,0 pF
drive level in mW max.	0,05
AECQ 200	yes
internal blank fixation:	3 point
contents of reel	1000 pcs.
part no.	12.89191

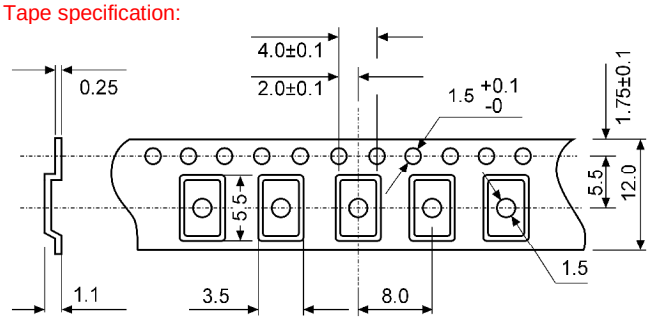
Dimensions (mm):



Reflow soldering condition:

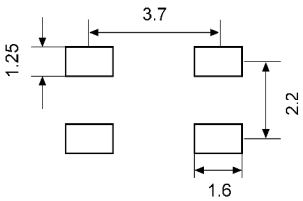


Tape specification:



reel diameter 178 mm

Suggested soldering pad:



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