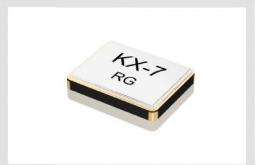


RoHS 2015/863/EU REACH compliant Conflict minerals free

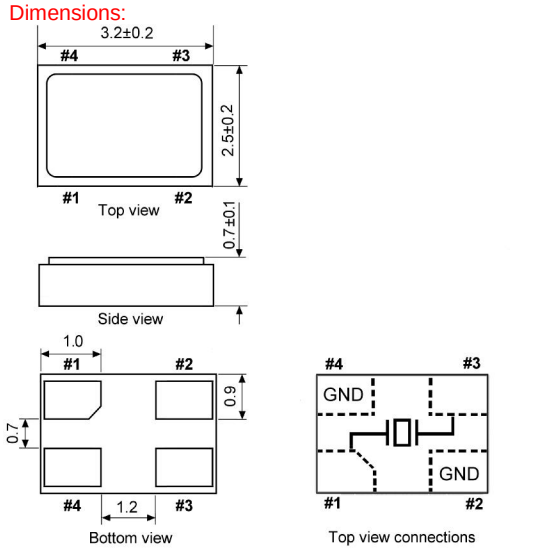
GEYER quartz technology

Quartz Crystal

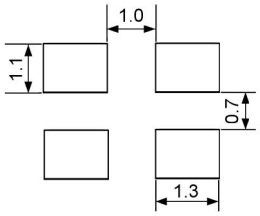
SMD-version

part no.	12.60335
model	KX – 7E
frequency	25.0 MHz
mode	fundamental
operating temperature	-40° ~ +105°C
frequency tolerance at +25°C	±10 ppm
temperature tolerance -40° ~ +105°C	±20 ppm
load capacitance C_L	8 pF
series resistance R1 (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
contents of reel	1000 pcs.

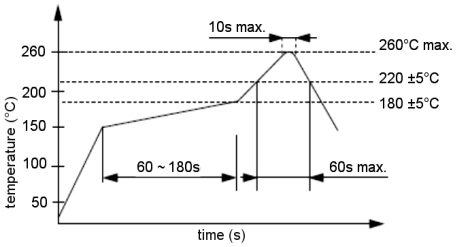
Dimensions:



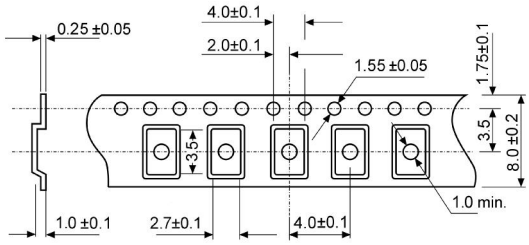
Suggested soldering pad:



Reflow soldering condition:



Tape specification:



reel diameter 178 mm

GEYER Electronic GmbH Behringstraße 6 D-82152 Planegg / München
Tel. +49 89 546868-0 quartz@geyer-electronic.de www.geyer-electronic.de