



Quartz Crystal

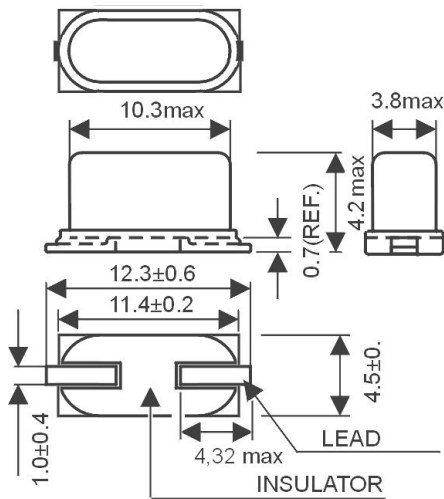
SMD-version

model	KX - KE
frequency	4,0 MHz
mode	fundamental
operating temperature	-40° ~ + 105°C
frequency tolerance at +25°C	± 50 ppm
temperature tolerance at -40° ~ +105°C	± 50 ppm
load capacitance C_L	16 pF
series resonance R_1 max.	100 Ohm
aging at 25°C (first year) max.	± 5 ppm
shunt capacitance C_O max.	7,0 pF
drive level in mW	0,1
contents of reel	1000 pcs.
part no.	12.87865

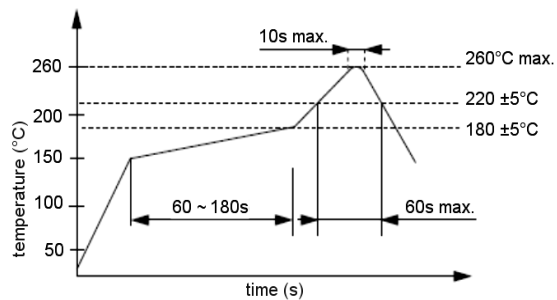
Remarks:

- Recommended for Freescale μC MC9S12C 128 VFT

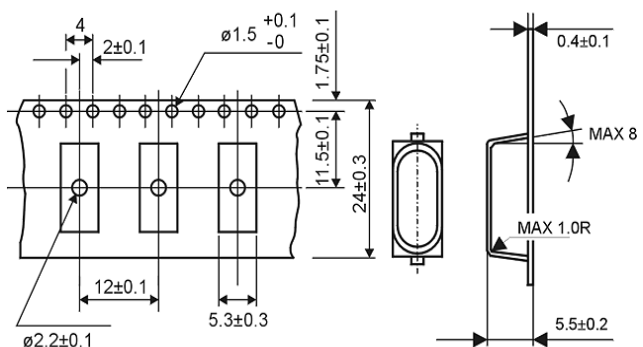
Dimensions (mm):



Reflow soldering condition:



Tape specification:



reel diameter 330 mm

Suggested soldering pad:

