RoHS 2015/863/EU | REACH compliant | Conflict minerals free

GEYER quartz technology

Ceramic Resonator

SMD-version

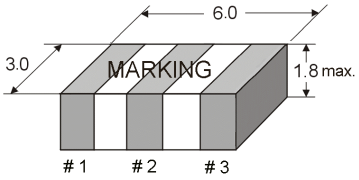
Built-in capacitor types

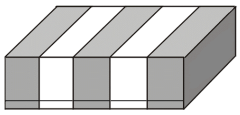
KX-ZTT CP series

part no.	12.99822
model	KX-ZTT CP
frequency	8.0 MHz
internal capacitance C_1, C_2	22 pF
frequency tolerance at +25°C	±0.5%
frequency stability at -20° ~ +80°C	±0.3%
aging for 1 year max.	±0.1%
resonant resistance max.	30 Ohm
test circuit IC	1/6 IC 4069 UBPX2
contents of reel	4000 pcs.

* Please note for Ceramic Resonators our „Precaution for Handling“.

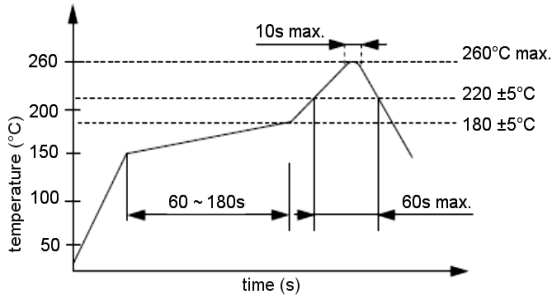
Dimensions (mm):



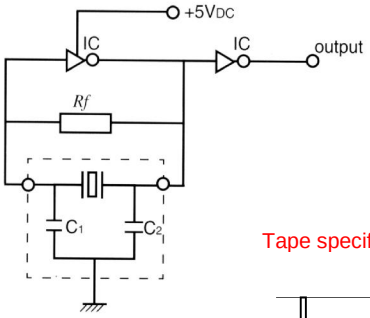


Pin	Connection
1	Input
2	Ground
3	Output

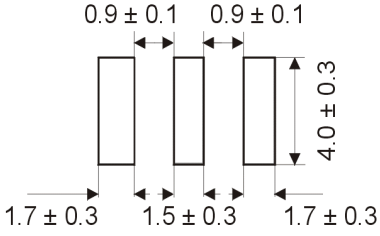
Reflow soldering condition:



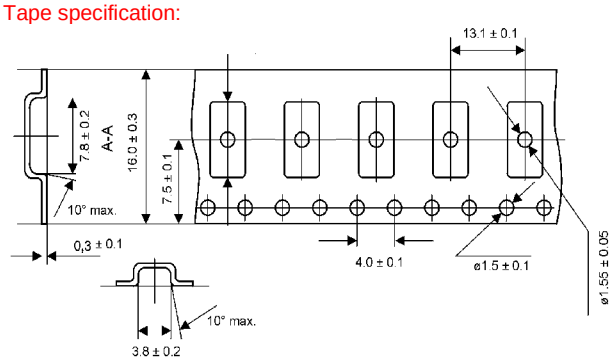
Test circuit:



Suggested soldering pad:



Tape specification:



reel diameter 330 mm

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