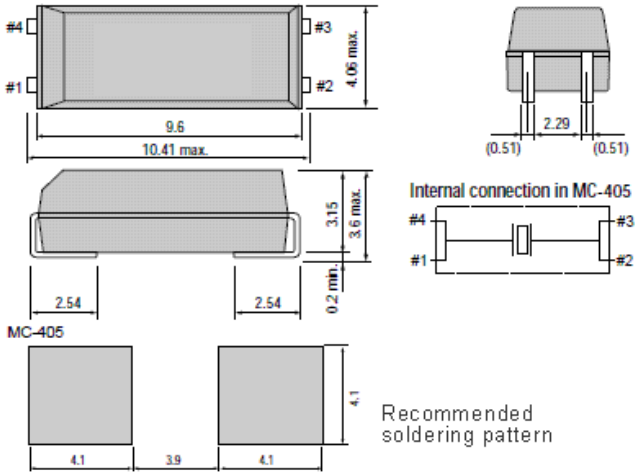
Quartz Crystal Unit MC405

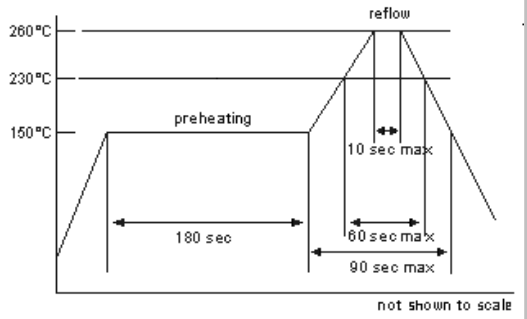
- kHz Range Crystal Unit SMD
- SMD in plastic case (8.0 x 3.8 x 2.54) mm
- on Tape & Reel
- Available in many standard and special frequencies
- RoHS conform; Lead-free product

External Dimensions



RoHS COMPLIANT

Soldering Conditions



Specifications

Holder Type:	MC405
Frequency Range:	30.000 to 165.000 kHz , 307.2kHz
Frequency Stability at 25°C:	±20 to ±100 ppm
Temperature Stability:	±20 to ±100 ppm @ -40°C to +85°C
Storage Temperature:	-55°C to +125°C
Drive Level:	1.0 µW max.
Load Capacitance (CL):	6pF to infinity
Shunt Capacitance (C0):	< 2.0 pF
Equivalent Series Resistance:	6 kOhm min. to 55 kOhm max.
Aging:	± 3 ppm / year max.

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