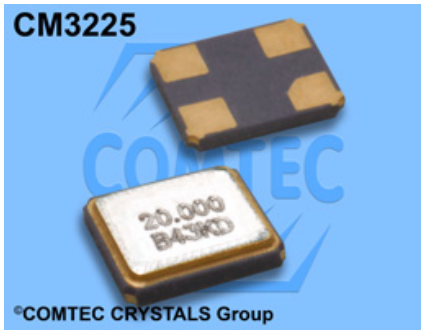
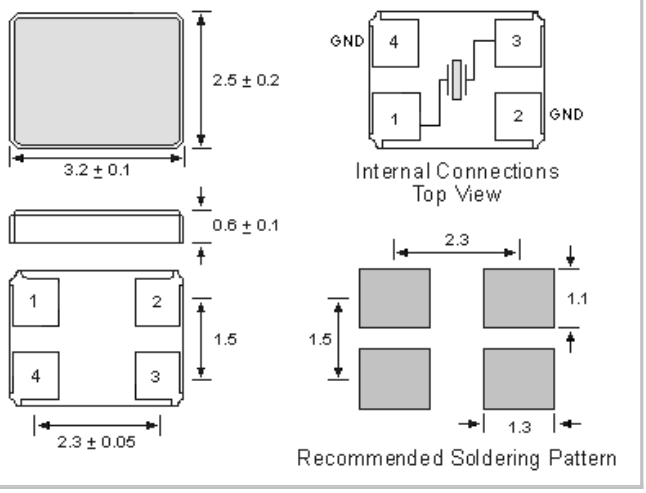


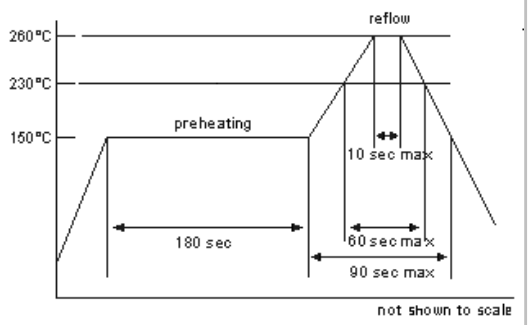
Quartz Crystal Unit CM3225-4pad

- SMD in ceramic case (3.2 x 2.5 x 0.6) mm
- The whole package is grounded via the top metal lid and the two bottom pads.
- Available in many standard and special frequencies
- on Tape & Reel
- RoHS conform; Lead-free product

External Dimensions



Soldering Conditions



Specifications - Product No. A027120000CIFGPN86DC

Holder Type:	CM3225-4pad
Frequency:	27.120000 MHz
Frequency Stability at 25°C:	±30 ppm
Temperature Stability:	±100 ppm @ -50°C to +105°C
Storage Temperature:	-50°C to +105°C
Drive Level:	10µW (< 100µW max.)
Load Capacitance (CL):	12 pF
Shunt Capacitance (C0):	< 5pF
Crystal Cut & Vibration Mode:	AT- cut, fundamental
Equivalent Series Resistance:	100 Ohm max.
Aging:	< ±3ppm max. / year (max.)

GERMANY:
COMTEC CRYSTALS GmbH · Sultenstrasse 12-14
85586 Poing / GERMANY
Phone +49 8121 778160 · Fax +49 8121 778177
e-Mail info@comtec-crystals.com
Internet: http://www.comtec-crystals.com
Subject to change without prior notice.

Technical Data and Graphics are all under Copyright (c) of Comtec Crystals Group.

FRANCE:
COMTEC CRYSTALS SARL · 23, rue du Faucon
67500 Haguenau / FRANCE
Phone +33 388 732162 · Fax +33 388 730118
e-Mail sales@comtec-crystals.com
Internet: http://www.comtec-crystals.com
Sous réserve de modifications.