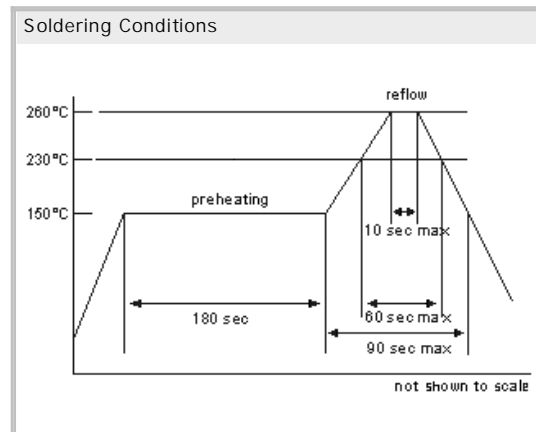
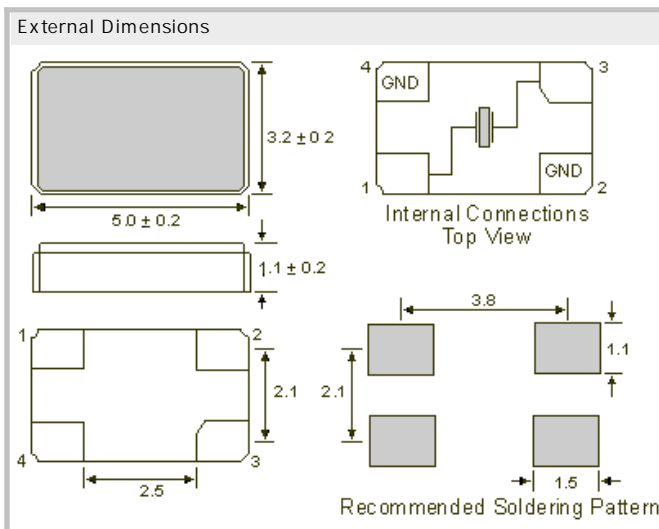


Quartz Crystal Unit CM5032-4pad
HFF Series (Lamb wave type)
High Frequency Fundamental SMD Crystal

- SMD in ceramic case (5.0 x 3.2 x 1.1) 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
- Option: Tighter Tolerance, Tighter Stability, Extended Temperature



Specifications

Holder Type:	CM5032-4pad HFF Series (Lamb wave type)
Frequency Range:	300 MHz to 1.2 GHz (fun.)
Frequency Stability at 25°C:	± 20 ppm
Temperature Stability:	± 20 ppm @ -20°C to +70°C ± 50 ppm @ -40°C to +85°C
Storage Temperature:	-40°C to +125°C
Drive Level:	< 500µW max.
Load Capacitance (CL):	Customer Specified
Oscillation Mode:	Lamb wave type, fundamental;
Aging:	< ± 3ppm max. / year (max.)

GERMANY:

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