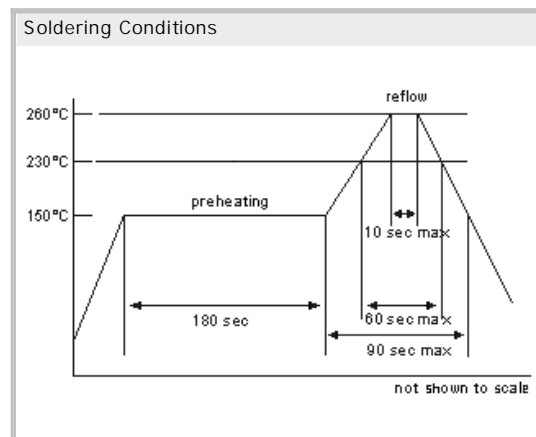
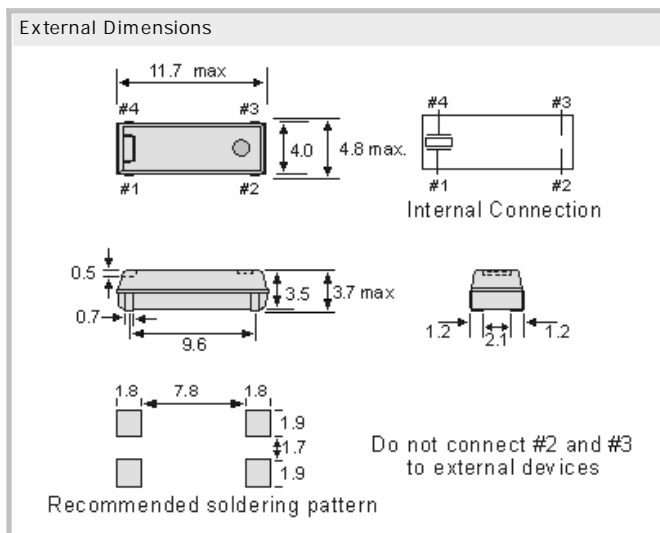




Quartz Crystal Unit MA406

- Standard Quartz Crystal SMD with 4 pads
- Plastic Package
- on Tape & Reel
- Available in many standard and special frequencies
- RoHS conform; Lead-free product



Specifications - Product No. A020480000FGFEPN00DB

Holder Type:	MA406 with 4 pads
Frequency:	20.480000 MHz
Frequency Stability at 25°C:	± 30 ppm
Temperature Stability:	± 50ppm @ -20°C to +70°C
Storage Temperature:	-55°C to +125°C
Drive Level:	100µW max.
Load Capacitance (CL):	30 pF
Shunt Capacitance (CO):	< 5pF
Crystal Cut & Vibration Mode:	AT- cut, fundamental
Equivalent Series Resistance:	40 Ohm max.
Moisture sensitivity level:	MSL= 1 per IPC/JEDEC J-STD-020 C
Aging:	< ± 5ppm max. / year (max.)

GERMANY:

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