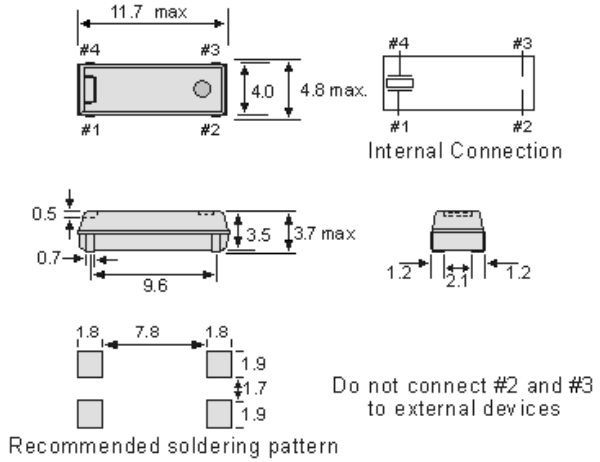
Quartz Crystal Unit MA406

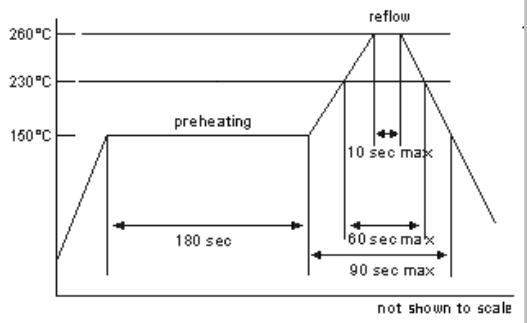
- Standard Quartz Crystal SMD with 4 pads
- Plastic Package
- on Tape & Reel
- Available in many standard and special frequencies
- RoHS conform; Lead-free product

External Dimensions



RoHS COMPLIANT

Soldering Conditions



Specifications - Product No. A024576000FGFEPN00DB

Holder Type:	MA406 with 4 pads
Frequency:	24.576000 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 (C0):	< 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.)

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