

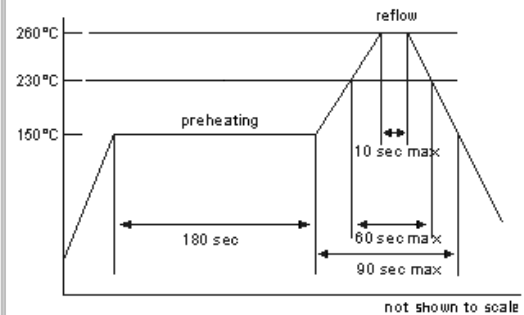


Quartz Crystal Unit CM7050-4pad

- SMD in ceramic case (7.0 x 5.0 x 1.3) 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



Soldering Conditions



Specifications - Product No. A01800000CAFCPN43EE

| | |
|-------------------------------|-----------------------------|
| Holder Type: | CM7050-4pad |
| Frequency: | 18.000000 MHz |
| Frequency Stability at 25°C: | ± 20 ppm |
| Temperature Stability: | ± 20 ppm @ -40°C to +85°C |
| Storage Temperature: | -50°C to +105°C |
| Drive Level: | 10µW (< 100µW max.) |
| Load Capacitance (CL): | 20 pF |
| Shunt Capacitance (CO): | < 5pF |
| Crystal Cut & Vibration Mode: | AT- cut, fundamental |
| Equivalent Series Resistance: | 40 Ohm max. |
| Aging: | < ± 3ppm max. / year (max.) |

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