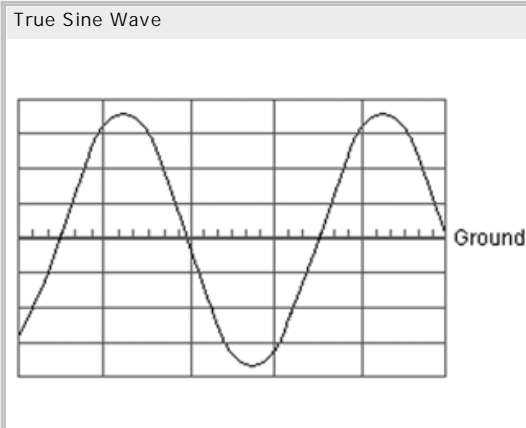
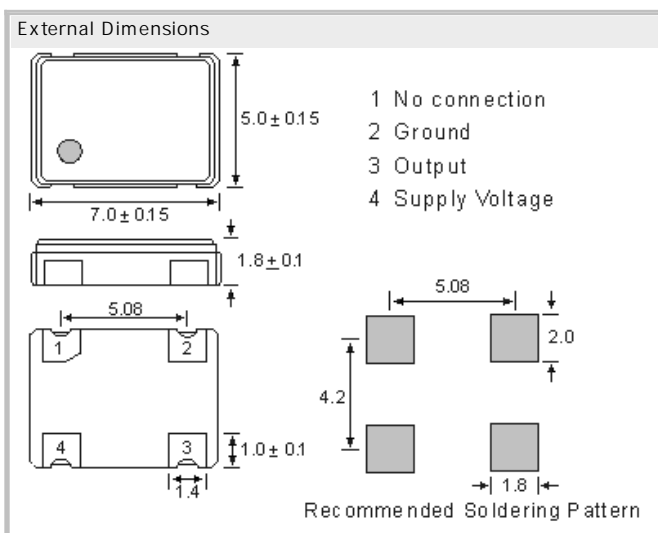


Clock Oscillator True Sine Wave CXO7050SR3.3 3.3V

- SMD in ceramic case (7.0 x 5.0 x 1.7) mm
- No Tri-State option
- True Sine Wave
- on Tape & Reel (Tape 16mm)
- RoHS conform; Lead-free product
- Vibration: MIL-STD-202F method 204, 35G, 50 to 2000 Hz
- Shock: MIL-STD-202F method 213B, test cond. E, 1000GG 1/2 sine wave
- Available in many standard and special frequencies



Specifications - Product No. G02500000FQSVPN11AU

| | |
|------------------------------|---|
| Holder Type: | CXO7050SR3 3.3V (Voltage code is "3.3") |
| Frequency: | 25.000000 MHz |
| Frequency Stability at 25°C: | ± 25 ppm |
| Operating Temperature Range: | ± 25 ppm over ±0°C to +60°C |
| Storage Temperature: | -55°C to +125°C |
| Power Supply Voltage (Vdd): | + 3.3V D.C. ± 10% |
| Maximum Supply Current: | 1.5 mA |
| Load: | 10 kOhm //10pF load |
| Output Wave Form: | True Sine Wave |
| Output Level: | 1.0V p-p typical |
| Harmonics: | < -25dBc (frequency dependent) |
| Sub-Harmonics: | None |
| Start Up Time: | 2.0 ms typical |
| Tri-state Function Pin 1: | No Tri-State option |
| Aging: | < ± 5ppm max. / year (max.) |
| Reflow Condition: | 260°C max. for 10 sec. |

GERMANY:

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