5Vdc • SINE OUTPUT, FULL-SIZE DIP CRYSTAL CLOCK OSCILLATORS

ACOS





FEATUERS:

- Sine wave output.
- Wide Frequency Range.
- Low harmonic distortion.

APPLICATIONS:

- Provide clock signals for microprocessors and digital circuits.
- High Output drive capability applications.
- Great for low EMI applications.

STANDARD SPECIFICATIONS:

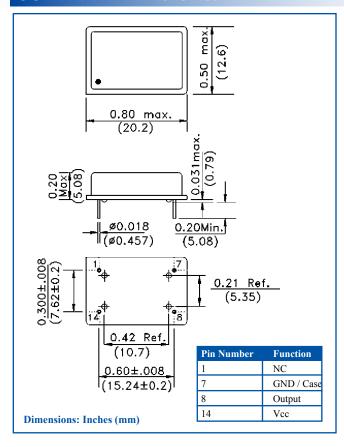
PARAMETERS	
Frequency Range	8MHz - 40MHz
Operating Temperature	0°C to +70°C (see options)
Storage Temperature	-55°C to +125°C
Frequency Stability	±100ppm max. (See Options)
Supply Voltage	5.0Vdc ±10%
Output load	50W
Output power	0dBm min.
Harmonics	-25dBc min.
Aging	±5ppm/yr. max.

Please see environmental, and mechanical specifications, see appendix C. Group 1. Marking, see appendix B. Recommended handling, see appendix F. Test circuits and waveform, see appendix B.

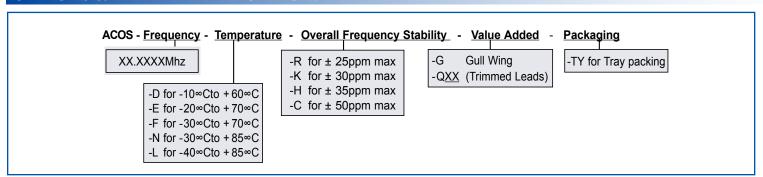
Application notes, see appendix A.

Value added, see appendix D.

OUTLINE DIMENSIONS:



OPTIONS & PART IDENTIFICATION:



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