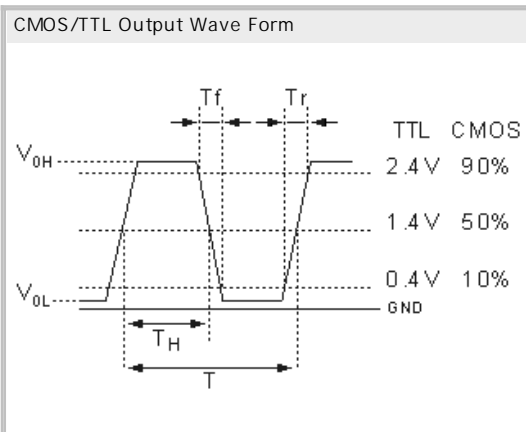
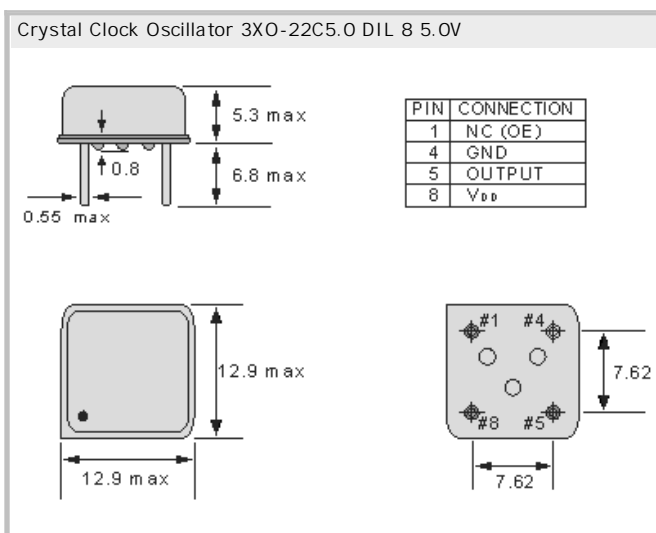


Crystal Clock Oscillator 3XO-22C5.0 DIL 8 5.0V

- micro-processor clocks
- ultra compact metal package
- CMOS/TTL Square Wave
- Available in many standard and special frequencies
- packed in antistatic tubes
- RoHS conform; Lead-free product



Specifications - Product No. G018432000AACUPN43BA

| | |
|-------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Holder Type: | Crystal Clock Oscillator 3XO-22C5.0 DIL 8 5.0V |
| Frequency: | 18.432000 MHz |
| Frequency Stability at 25°C: | ± 50.0 ppm |
| Operating Temperature Range: | ± 50.0 ppm over -40°C to +85°C (inclusive of 25°C tolerance, ± 10% input voltage variation, load change, aging, shock and vibration) |
| Storage Temperature: | -50°C to +100°C |
| Power Supply Voltage (V _{DD}): | + 5.0V D.C. ± 10% |
| Maximum Supply Current: | 10.0 mA |
| Output Load CL: | 2 - 10 (LS) TTL gates, 15 pF HCMOS |
| Output Symmetry (Duty Cycle): | 40/60% |
| Output Voltage (V _{OH}) (V _{OL}): | 90% of V _{DD} min. / 10% of V _{DD} max. |
| Rise/Fall Time (10% to 90% V _{DD}): | 10 ns max. < 5 ns typical |
| Start Up Time: | 10 ms max. < 5 ms typical |
| Moisture sensitivity level: | MSL= 1 per IPC/JEDEC J-STD-020 C |
| Aging: | < ± 5ppm max. / year (max.) |

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