

Model Numbering Guide – VCTCXO / TCXO

Available options

| Type | package (mm) | Supply Voltage (V) | Pulling Range (ppm) | Freq. Stability (ppm) | Temp. Range(°C) | Output Logic And Symmetry | Oscillator Mode | Appearance | Lead Free | Dash | Freq. (MHz) |
|---|--|--|--|--|--|---|---|------------|-------------------|------|-------------|
| T: TCXO | Z: 2.0x1.6 Y: 2.5x2.0 X: 3.2x2.5 S: 7.0x5.0 (10Pads) A: 7.0x5.0 (4Pads) K: 14.3x8.4 F: 20.4x12.8 (Dip) | C: 5.0 E: 2.8/3.0/3.3 J: 2.5 K: 1.8 (TX / TY) | A: ± 5 B: ± 8 C: ± 10 T: TCXO Vcon range: 0.5V to 2.5V | A: ±0.5 B: ±1.0 P: ±1.5 C: ±2.0 D: ±2.5 Q: ±0.05 M: ±0.1 J : ±0.14 R: ±0.2 K: ±0.28 L : ±0.37 T : ±4.6 (Including 20 Years Aging) | B: 0~+55 I : -10~+60 J: -10~+70 C: -20~+70 H: -30~+75 D: -30~+85 L : -40~+85 | A: TTL 15pF / 50±5% J: CMOS 15pF / 50±5% K: CMOS 15pF / 50±10% S: Clipped sine wave 10KΩ//10pF | A: AT Fundamental Not selectable by customer | N: Normal | F: RoHs Compliant | - | XX.XXXXXX |
| T: TCXO (High Precision /Stratum 3) | W: 5.0x3.2 S: 7.0x5.0 (10Pads) T: 7.0x5.0 (4Pads) | C: 5.0 E: 3.3 | | | | | | | | | |

T X E C D D S A N F – 26.000000

*Not all combinations of options are available.

Example: TXECDDSANF-26.000000

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|-------------------|-------------------|
| Type | VCTCXO |
| Package | 3.2 x 2.5 mm |
| Supply Voltage(V) | 3.0 V |
| Pulling Range | ±10 ppm |
| Freq. Stability | ±2.5 ppm |
| Temp Range | -30~+85 °C |
| Output | Clipped sine wave |
| Oscillator Mode | AT Fundamental |
| Appearance | Normal Appearance |
| Lead Free | RoHs Compliant |
| Frequency | 26.000000 MHz |