

# 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 V: 5.0x3.2 S: 7.0x5.0 (10Pads) A: 7.0x5.0 (4Pads) K: 14.3x9.6 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	B: 0~+55 I: -10~+60 J: -10~+70 C: -20~+70 H: -30~+75 D: -30~+85 L: -40~+85 M: -40~+95 K: -40~+105						
T: TCXO (High Precision /Stratum 3)	W: 5.0x3.2 L: 5.0x3.2 (10Pads) S: 7.0x5.0 (10Pads) T: 7.0x5.0 (4Pads)	C: 5.0 E: 3.3 J: 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)		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	F: Option A G: Option B L: Low G Sensitivity N: Normal P: Programmable TCXO T: Normal with Tri-State	F: RoHs Compliant	-	XX.XXXXXX

**T X E C D D S A N F – 26.000000**

\*Not all combinations of options are available.

### Example: TXECDDSANF-26.000000

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