

# Model Numbering Guide – OCXO

## Available options

Type	Package (mm)	Supply Voltage (V)	Pulling Range (ppm)	Freq. Stability (ppb)	Temp. Range(°C)	Output Logic and Symmetry	Oscillator Mode	Pin out	Lead Free	Dash	Freq. (MHz)
N: OCXO	N: 9.7x7.5 K: 14x9.6 (SMD) F: 20.3x12.7 P: 20.6x20.6 J: 25.4x22.1 (SMD) A: 25.4x25.4 I: 36.3x27.2	E: 3.3 T: 5 A: 12	K: ±0.2 H: ±0.4 D: ±1 G: ±3 E: ±5 N: No Voltage Control Function	R: ±2 A: ±5 B: ±10 C: ±20 E: ±30 G: ±50	B: 0~+50 E: 0~+70 D: -30~+70 L: -40~+85	W: Sine wave J: CMOS15pF / 50±5% S: Clipped Sine Wave	N: IT Fundamental H: SC 3rd overtone	N : Normal (Please refer to "outline drawing") Y: Channel ID	F: RoHs Compliant	-	XX.XXXXXX

  

<b>N</b>	<b>A</b>	<b>T</b>	<b>H</b>	<b>C</b>	<b>E</b>	<b>W</b>	<b>H</b>	<b>N</b>	<b>F</b>	<b>-</b>	<b>10.000000</b>
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\*Not all combinations of options are available.

### Example: NATHCEWHNF-10.000000

<b>Type</b>	OCXO
<b>Package</b>	25.4 x 25.4 mm
<b>Supply Voltage(V)</b>	5 V
<b>Pulling Range</b>	±0.4 ppm
<b>Freq. Stability</b>	±20 ppb
<b>Temp Range</b>	0~+70 °C
<b>Output</b>	Sine wave
<b>Pin Out</b>	Normal
<b>Lead Free</b>	RoHs Compliant
<b>Frequency</b>	10.000000 MHz