

Model Numbering Guide – Crystal Units

Available options

Type	package	Load Capacitance (pF)	Freq. Tol. @25°C (ppm)	Freq. Stability (ppm)	Temp. Range(°C)	Special Requirement	Oscillator Mode	Appearance	Lead Free	Dash	Freq. (MHz)
X: X'tal	Y: 2.5 x 2.0 X: 3.2 x 2.5 V: 5.0 x 3.2(4Pad) R: 6.0 x 3.5 2: 3.2 x 2.5 S: 5.0 x 3.2(2Pad) Q: 8.0 x 4.5 I: 11.1 x 4.68(U4) J: 13.0 x 4.85(U4B)	A: 8 B: 9 C: 10 D: 12 F: 16 G: 18 H: 20 I: 30 J: 32 S: Series	B: ±10 P: ±15 C: ±20 D: ±25 E: ±30 G: ±50 H: ±100	A: ±5 B: ±10 P: ±15 C: ±20 D: ±25 E: ±30 G: ±50 H: ±100	I: -10~+60 C: -20~+70 L: -40~+85	B: Spurious D: DLD N: No Special P: Pullability S: Several	A: AT Fundamental T: AT 3 rd Overtone	N :Normal	F: RoHs Compliant		XX.XXXXXX

X	Y	C	D	D	L	N	A	N	F	–	40.000000
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*Not all combinations of options are available.

Example: XYCDDLNANF-40.000000

Type	X'tal
Package	2.5 x 2.0 mm
Load Capacitance	10 pF
Freq. Tol.	±25ppm
Freq. Stability	±25ppm
Temp Range	-40~+85 °C
Special Requirement	No Special
Oscillator Mode	AT Fundamental
Appearance	Normal Appearance
Lead Free	RoHs Compliant
Frequency	40.000000 MHz