



PART NUMBERING SYSTEM

CLOCK OSCILLATOR

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Clock Oscillator

SMD Clock Oscillator Part Numbering System

D ↓ Internal Code	33 ↓	C ↓	20.0000 ↓	N ↓	N ↓	S ↓	T ↓
Package	Frequency Stability	Nominal Frequency [in MHz]	Operating temperature Range	Output Symmetry	Output Load	Option (can be blank)	
32=HXO-32 (7X5/TTL CMOS/5.0V) 33=HXO-33 (7X5/TTL CMOS/5.0V/3-STATE) 35=HXO-35 (7X5/TTL CMOS/3.3V) 36=HXO-36 (7X5/TTL CMOS/3.3V/3-STATE) 37=HXO-37 (7X5/TTL CMOS/1.8V/3-STATE) 39=HXO-39 (7X5/TTL CMOS/2.5V/3-STATE) 43=HXO-43 (Plastic/TTL CMOS/5.0V/3-STATE) 46=HXO-46 (Plastic/TTL CMOS/3.3V/3-STATE) 52=HXO-52 (5X3.2/TTL CMOS/5.0V) 53=HXO-53 (5X3.2/TTL CMOS/5.0V/3-STATE) 55=HXO-55 (5X3.2/TTL CMOS/3.3V) 56=HXO-56 (5X3.2/TTL CMOS/3.3V/3-STATE) 57=HXO-57 (5X3.2/TTL CMOS/1.8V/3-STATE) 59=HXO-59 (5X3.2/TTL CMOS/2.5V/3-STATE) SC=HXO-3225(3.2X2.5/TTL CMOS/3.3V/3-STATE) SD=HXO-3225(3.2X2.5/TTL CMOS/2.5V/3-STATE) SE=HXO-3225(3.2X2.5/TTL CMOS/1.8V/3-STATE)	A=±25ppm B=±50ppm C=±100ppm T=±10ppm G=±20ppm F=±15ppm	Please enter the nominal frequency (7 digitals include the decimal)	N =0°C to +70°C W=-40°C to +85°C M=-10°C to +70°C E =-20°C to +70°C S = others	N=40/60% T=45/55% R=47.5/52.5%	S=Standard H=high Output Load	P=PLL T=1.50mm Max Thickness (Only for 7x5 type) X=No Tri-State (Only for 43&46)	

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Specifications are subject to change without notice