

Model		T5032	VT5032
Nominal Frequency Range		10.000-36.000 MHz	
Standard Frequency		13.000, 14.400, 19.200 , 19.680, 26,00 MHz	
Frequency Stability	Tolerance (@25°C)	± 0.5ppm Max.	
	Temperature	±1.0 ppm (0°C ~ +50°C), ±2.5 ppm (-30°C ~ +85°C)	
	Supply Voltage	±0.2ppm (Vcc ± 5%)	
	Aging(+25°C)	±1.0 ppm / year Max.	
Temperature Range	Operating	0°C ~ +50°C, -30°C ~ +85°C	
	Storage	- 40°C ~ + 85 °C	
Power Supply Voltage(VDC)		+2.7V ~ +5.0V(±5%)	
Current Consumption		2mA Max.(Load)	
Output	Load	10KΩ/10pF	
	Level	0.8Vp-p Min.	
	Waveform	Clipped Sine Wave	
	Phase Noise (@ 1.0 KHz) [dBc/Hz]**	-130 dBc / Hz Typ. (@ 1.0KHz)**	
External Control Function	Freq. Tuning Range	-	±8.0ppm Min.((Positive))
	Ext. Control Voltage		+1.5V ±1.0V

Please consult with our sales department for other parameters.

*Do not clean this TCXO by ultra sonic-wave or liquid.

**Performances vary based on different specification.

Dimension: (mm)

