

# (VC) TCXO-05 Series

## *SMD Temperature Compensated Crystal Oscillators*

	TCXO-05	VCTCXO-05
Frequency	19.2 MHz	12.6, 12.8, 13.0, 14.4, 14.85, 15.36, 16.8, 19.2, 19.44, 19.68, 19.8 MHz
Frequency stability	Over Temperature Range: $\pm 2.5\text{ppm}/-20 \sim +70$ Over Input Voltage Variation: $\pm 0.3\text{ppm}/+3.0\text{V} \pm 0.3\text{V}$	
Aging	$\pm 1\text{ppm}/\text{year}$	
Input Voltage	$3.0\text{V} \pm 0.3\text{V}$	
Input Current	2mA Max.	
Output Level	0.8Vp-p Min. Clipped Sine Wave	
Output Load	10K //10pF	
Voltage Control Range		$\pm 9\text{ppm} \sim \pm 15\text{ppm}/+1.5\text{V} \pm 1.0\text{V}$

All specifications are subject to change without notice.

Option: \*Tighter Stability, \*Extended Temperature

