

(VC)TCXO-82 Series***SMD Temperature Compensated Crystal Oscillators***

	TCXO-82	VCTCXO-82
Frequency	10.000 ~ 26.000 MHz	
Frequency stability	Over Temperature Range: $\pm 2.5\text{ppm}/-30 \sim +75$ 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	$3.0\text{V} \pm 5\%$ or $5.0\text{V} \pm 5\%$	
Input Current	2mA Max.	
Output Level	0.8Vp-p Min. Clipped Sine Wave	
Output Load	10K //10pF	
Voltage Control Range		$\pm 8\text{ppm}/+1.5\text{V} \pm 1.0\text{V}$ $\pm 12\text{ppm}/+2.5 \pm 1.0\text{V}$

All specifications are subject to change without notice.

Option: *Tighter Stability, *Extended Temperature

