

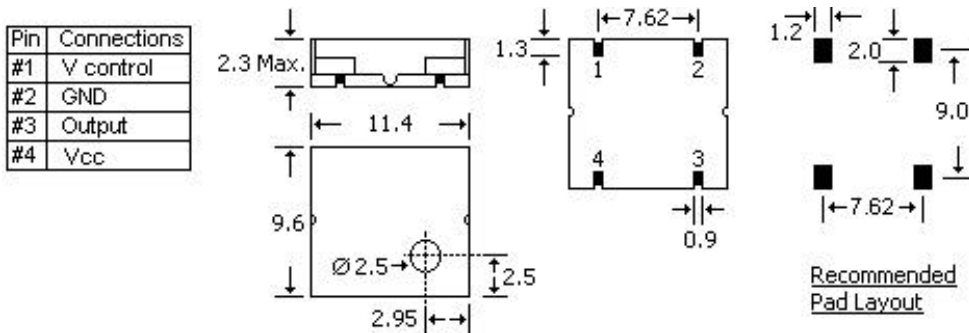
VTCXO CLIPPED SINE WAVE SMD 4 PAD

Temperature Compensated Crystal Oscillators With Voltage Control

SPECIFICATION

Frequency Range		12.00 MHz to 19.200 MHz
Frequency Stability	Temperature	±2.5ppm/-30EC to 75EC
	Aging	±1.0ppm/year (25EC)
	Supply Volt Change	±2.5ppm/(+3.0V ±5%)
Input Voltage		3.0Vdc
Max. Current Consumption		2mA
Storage Temperature Range		-40 ~ 85EC
Output	Load	10k Ohms/10pF
	Voltage	1.0V p-p Min.
	Waveform	Clipped Sine Wave
Frequency Tuning		±3.0ppm Min.
Voltage Control Function	Frequency Tuning Range	±4.0ppm Min.
	Control Voltage	+1.5V±1.0Vdc

Dimensions in mm



VTCXO 9x11 SMD 4 PAD Part Number

VTC911-4- 12M800000 (Frequency)

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