

VCXO-200 Series

Ceramic SMD Voltage Controlled Crystal Oscillators

Frequency range	10 ~ 150 MHz	
Frequency stability	± 50ppm	
Operating temperature range	0 ~ +70	
Input voltage	3.3V ± 5%	5.0V ± 5%
Frequency Deviation	± 100ppm min.	± 100ppm min.
Control Voltage	1.65 ± 1.5V	2.5 ± 2.0V
Input current	20mA max	40mA max
Output Signal	VOH	90% VDD min
	VOL	0.4V max
Output Load	15 pF	
Rise & Fall time	8 ns Max	
Duty Cycle	40:60	

All specifications are subject to change without notice.

Input pin #2 or #5		Output pin #4
3.3V	5.0V	RF-signal
H or open 0.8V min	2.0V min	
L 0.2V max		High Z

