

Excequal

Clock Oscillator

CO1496

0.75MHz ~ 800MHz PECL or LVDS

50 ohm TO Vcc-2.0V
or 100 ohm differential

MECHANICAL DIMENSIONS	ELECTRICAL SPECIFICATION																																																	
<p>PIN CONNECTION</p> <ul style="list-style-type: none"> #1 NC or E/D #2 NC #3 GND #4 OUTPUT #5 COMP.OUTPUT #6 Vcc <p>Recommended Soldering Pattern</p>	<p>Frequency range</p> <p>0.75MHz to 800.000MHz All combination of Frequency range Vs. Package type might not be available ,please contact factory</p>																																																	
<p>OUTPUT WAVEFORM</p>	<p>Frequency Stability vs. Temperature vs. Aging</p> <p>± 10 ppm to ±50ppm ±3.0 ppm max/ year</p>																																																	
<p>TEST CIRCUIT</p>	<p>Temperature Range</p> <p>Operating: See Table 2 Storage: -55°C to 105°C</p>																																																	
	<p>Supply Voltage</p> <p>3.3V ± 5% 5.0V ± 5%</p>																																																	
	<p>Input Current</p> <p>3.3 V , 5V</p> <p>24.000MHz ~ 800.000MHz 25mA max ~ 100mA max</p>																																																	
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