



# Oscillator Specifications and Request for Quote

## Oscillator Product Specifications

Name \_\_\_\_\_ Title \_\_\_\_\_  
 Company \_\_\_\_\_ Dept/MS \_\_\_\_\_  
 Address \_\_\_\_\_  
 \_\_\_\_\_ Phone \_\_\_\_\_  
 \_\_\_\_\_ FAX \_\_\_\_\_  
 \_\_\_\_\_ E.Mail Address \_\_\_\_\_  
 Quantity \_\_\_\_\_ Date Required \_\_\_\_\_  
 Prototype or Production \_\_\_\_\_ Application \_\_\_\_\_

Frequency \_\_\_\_\_ MHz or \_\_\_\_\_ kHz  
 Frequency Stability \_\_\_\_\_ ppm  
 Operating Temperature Range \_\_\_\_\_ °C  
 Output Logic \_\_\_\_\_ HCMOS \_\_\_\_\_ TTL \_\_\_\_\_ ECL \_\_\_\_\_ AC MOS \_\_\_\_\_ HCMOS/TTL  
 \_\_\_\_\_ LVDS  
 Output Type \_\_\_\_\_ Fixed \_\_\_\_\_ Tri-State  
 Package Style \_\_\_\_\_ 14 pin DIP compatible \_\_\_\_\_ 8 pin DIP compatible  
 \_\_\_\_\_ Other  
 Supply Voltage \_\_\_\_\_ 5 V ±10% \_\_\_\_\_ 5 V ±5%  
 \_\_\_\_\_ 3.3 V ± .3% \_\_\_\_\_ Other  
 Supply Current \_\_\_\_\_ Max  
 Rise/Fall Time \_\_\_\_\_ Measured At \_\_\_\_\_  
 Jitter \_\_\_\_\_  
 Output Symmetry \_\_\_\_\_ 40/60% TTL \_\_\_\_\_ 40/60% CMOS \_\_\_\_\_ 45/55% TTL  
 \_\_\_\_\_ 45/55% CMOS \_\_\_\_\_ Other  
 Logic "0" Level \_\_\_\_\_ 0.5 V Max. \_\_\_\_\_ 10% Vdd Max  
 \_\_\_\_\_ 0.4 V Max \_\_\_\_\_ Other  
 Logic "1" Level \_\_\_\_\_ 2.4 V Max. \_\_\_\_\_ Vdd-0.5 V Max  
 \_\_\_\_\_ 90% Vdd Max \_\_\_\_\_ Other  
 Output Load \_\_\_\_\_ 1-5 TTL \_\_\_\_\_ 1-10 TTL \_\_\_\_\_ 15 pF  
 \_\_\_\_\_ 50 pF \_\_\_\_\_ Other  
 Other Non-Standard Specifications \_\_\_\_\_  
 \_\_\_\_\_

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