

 $\begin{array}{l} V_{CC1} = Pin \quad 1 \\ V_{CC2} = Pin \quad 16 \\ V_{EE} = Pin \quad 8 \end{array}$

 $P_D = 25$ mW typ/gate (No Load) $t_{pd} = 2.0$ ns typ

Quad OR/NOR Gate

The MC10101 is a quad 2-input OR/NOR gate which one input from each common to pin 12. Input pulldown resistors eliminate the need to tie unused inputs to an external supply.