



$V_{CC}$  = Pin 4  
 $V_{EE1}$  = Pin 12  
 $V_{EE2}$  = Pin 13

$t_{pd}$  = 0.75 ns typ  
 $t_{+}, t_{-}$  = 0.75 ns typ  
 $P_D$  = 460 mW typ/pkg (No Load)  
 BW = 600 mV @ 500 MHz (typ)

### High Bandwidth Triple 2-2-3-input OR/NOR Gate

The MC1602 is a triple 2-2-3-input OR/NOR gate designed for use in systems requiring up to a 500 MHz bandwidth. Outputs may not be wire-ORed.