



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 = 320 mW typ/pkg. (No Load)

BW = 600 mV (μ 500 MHz (typ)

High Bandwidth 4-5-input OR/NOR Gate

The MC1603 is a 4-5-input OR/NOR gate designed for use in systems requiring up to a 500 MHz bandwidth. Outputs may not be wire-ORed.