



7	9	2
L	L	L
L	H	L
H	L	H
H	H	L

$V_{CC1}$  = Pin 1 = -1.25 Vdc

$V_{CC2}$  = Pin 16 = Gnd

$V_{EE}$  = Pin 8 = -5.2 Vdc

$P_D$  = 145 mW typ/pkg (No Load)

$t_{pd}$  = 2.2 ns typ input to Output  
 = 3.3 ns typ Enable to Output

## Hex MECL 10,000 to MST Translator

The MC10191 is a hex MECL 10,000 to IBM MST type logic translator. A common enable (active low) is provided for gating. Open emitter outputs are provided to permit direct transmission line driving. The MC10191 is useful for interfacing to both MST-II and MST-IV systems.

MC10191

TRANSLATORS