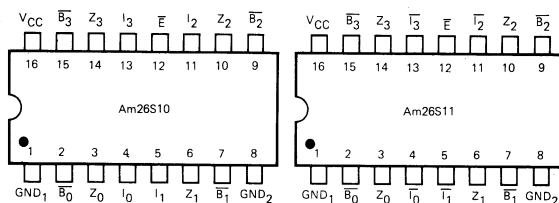


BUS TRANSCEIVERS

Am26S10 • Am26S11

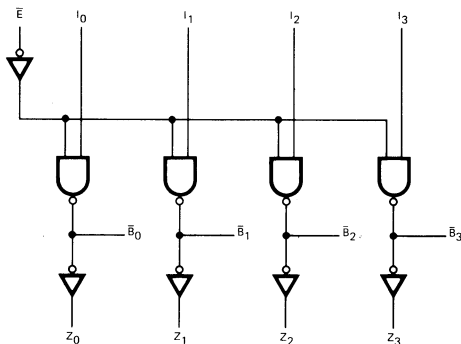
- Input to bus is inverting on Am26S10
- Input to bus is non-inverting on Am26S11
- Quad high-speed open collector bus transceivers
- Driver outputs can sink 100mA at 0.8V max.
- Bus compatible with Am2905, Am2906, and Am2907
- PNP inputs to reduce input loading

CONNECTION DIAGRAMS

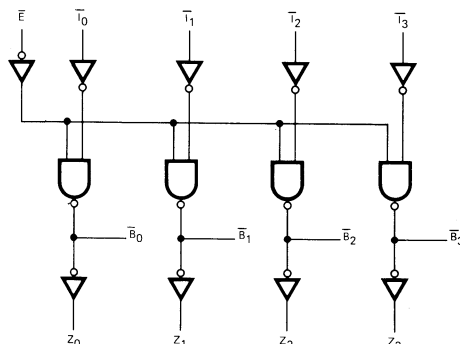


LOGIC DIAGRAMS

Am26S10



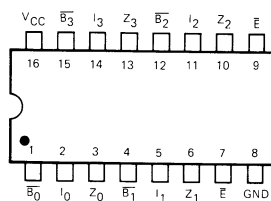
Am26S11



Am26S12 • Am26S12A

- Quad high-speed bus transceivers
- Driver outputs can sink 100mA at 0.7V typ.
- Open collector outputs
- Am26S12 hysteresis thresholds are 1.4V/2.0V typ.
- Am26S12A hysteresis thresholds are 1.2V/2.25V typ.

CONNECTION DIAGRAM



LOGIC DIAGRAM

