

# DM7426(SN7426) quad 2-input high voltage NAND gate

## general description

The DM7426 is a quad two-input NAND gate with characteristics similar to the DM8810. It will interface standard TTL or DTL devices with low-threshold MOS memories and other devices operating on 12V power supplies, and drive low-current relays and lamps within its voltage range. Features are:

- Open-collector output withstands 15V pullup
- Standard 5V  $V_{CC}$
- Output sinks 16 mA for high fanout
- Same pin configuration as DM7400.

## connection diagram

