

QUAD VOLTAGE COMPARATORS

This device consists of four independent voltage comparators that are designed to operate from a single power supply over a wide range of voltage. Normal operation from dual supplies is also guaranteed on a voltage range from 2V to 36V.

V_{CC} is necessary at least 1.5 volts more than the input common mode voltage. The output can be connected to other open collector outputs to achieve a Wired-OR relationship.