

As well as the three common types above, Exclusive-OR, Exclusive-NOR and standard NOR gates can be formed using just individual NAND gates.

Commonly available digital logic NAND gate IC's include:

#### TTL Logic NAND Gates

- 74LS00 Quad 2-input
- 74LS10 Triple 3-input
- 74LS20 Dual 4-input
- 74LS30 Single 8-input

#### CMOS Logic NAND Gates

- CD4011 Quad 2-input
- CD4023 Triple 3-input
- CD4012 Dual 4-input

### 7400 Quad 2-input Logic NAND Gate

