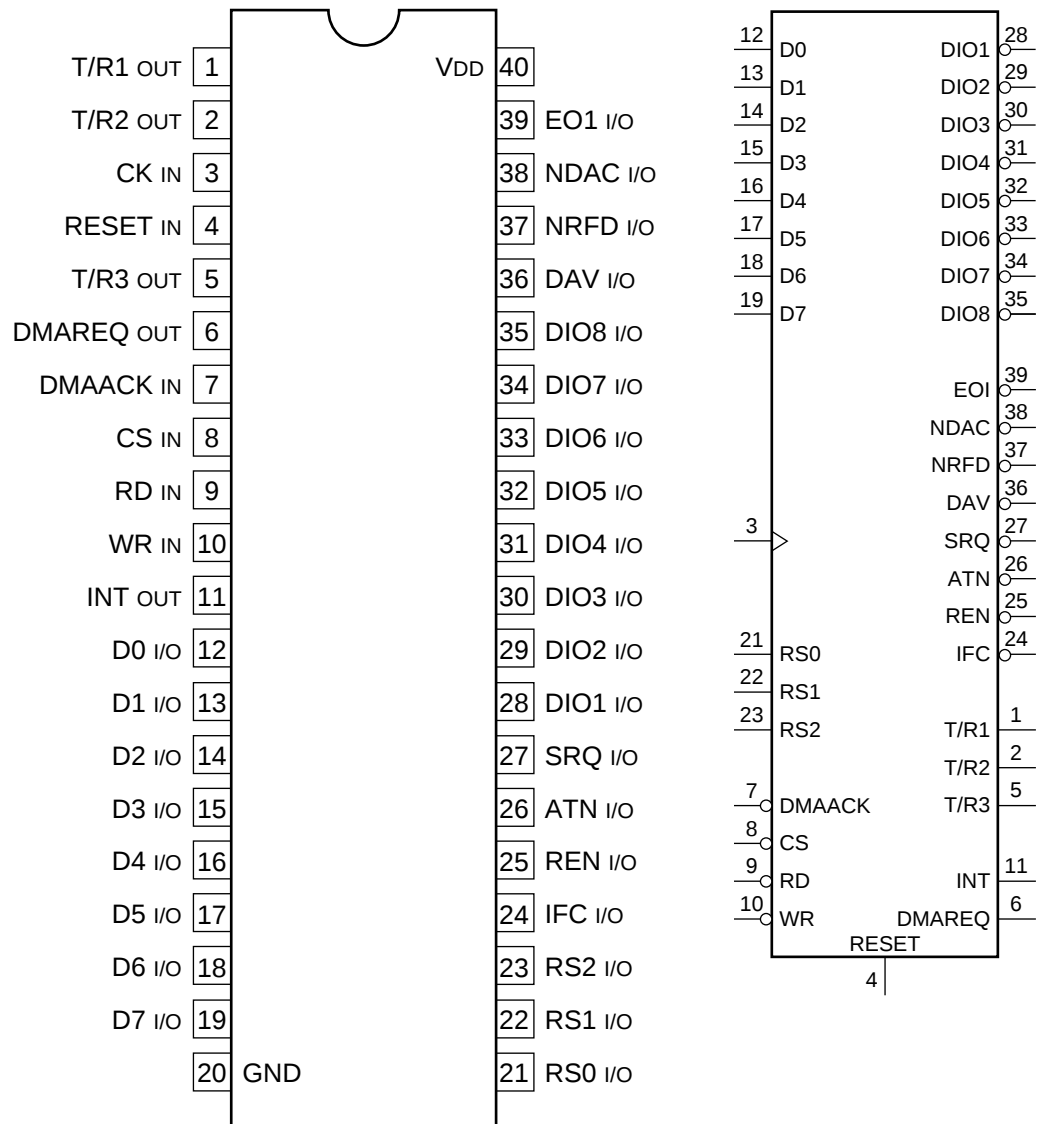


N-MOS GENERAL PURPOSE INTERFACE BUS-INTERFACE CONTROLLER

—TOP VIEW—



INPUT

CS : CHIP SELECT
DMAACK : DMA ACKNOWLEDGE
RD : READ ENABLE
RS0 - RS2 : REGISTER SELECT
WR : WRITE ENABLE

OUTPUT

DMAREQ : DMA REQUEST
INT : INTERRUPT REQUEST
T/R1 - T/R3 : TRANSMIT/RECEIVE CONTROL

INPUT/OUTPUT

ATN : ATTENTION
D0 - D7 : DATA BUS
DAV : DATA VALID
DIO1 - DIO8 : DATA
EOI : END OR IDENTIFY
IFC : INTERFACE CLEAR
NDAC : NOT DATA ACCEPTED
NRED : NOT READY FOR DATA
REN : REMOTE ENABLE
SRQ : SERVICE REQUEST

