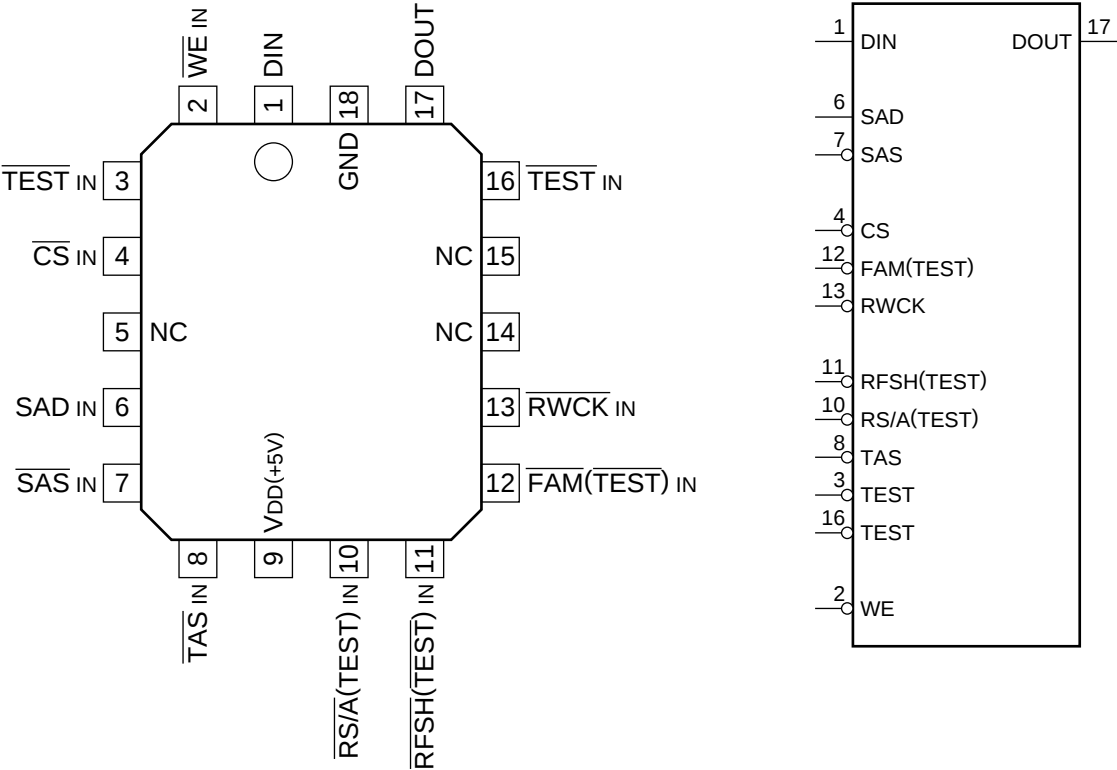

C-MOS 1M-WORD 1-BIT SERIAL REGISTER
-TOP VIEW-



INPUT

$\overline{CS}$; CHIP SELECT
DIN ; DATA
 $\overline{FAM(TEST)}$; HIGH SPEED ACCESS MODE SELECT (TEST)
 $\overline{RFSH(TEST)}$; REFRESH CLOCK (TEST)
 $\overline{RS/A(TEST)}$; SELF/AUTO REFRESH SELECT (TEST)
RWCK ; READ WRITE CLOCK
SAD ; SERIAL ADDRESS DATA
 $\overline{SAS}$; SERIAL ADDRESS STROBE
 $\overline{TAS}$; TRANSFER ADDRESS STROBE
 $\overline{TEST}$; TEST
 $\overline{WE}$; WRITE ENABLE

OUTPUT

DOUT ; DATA

