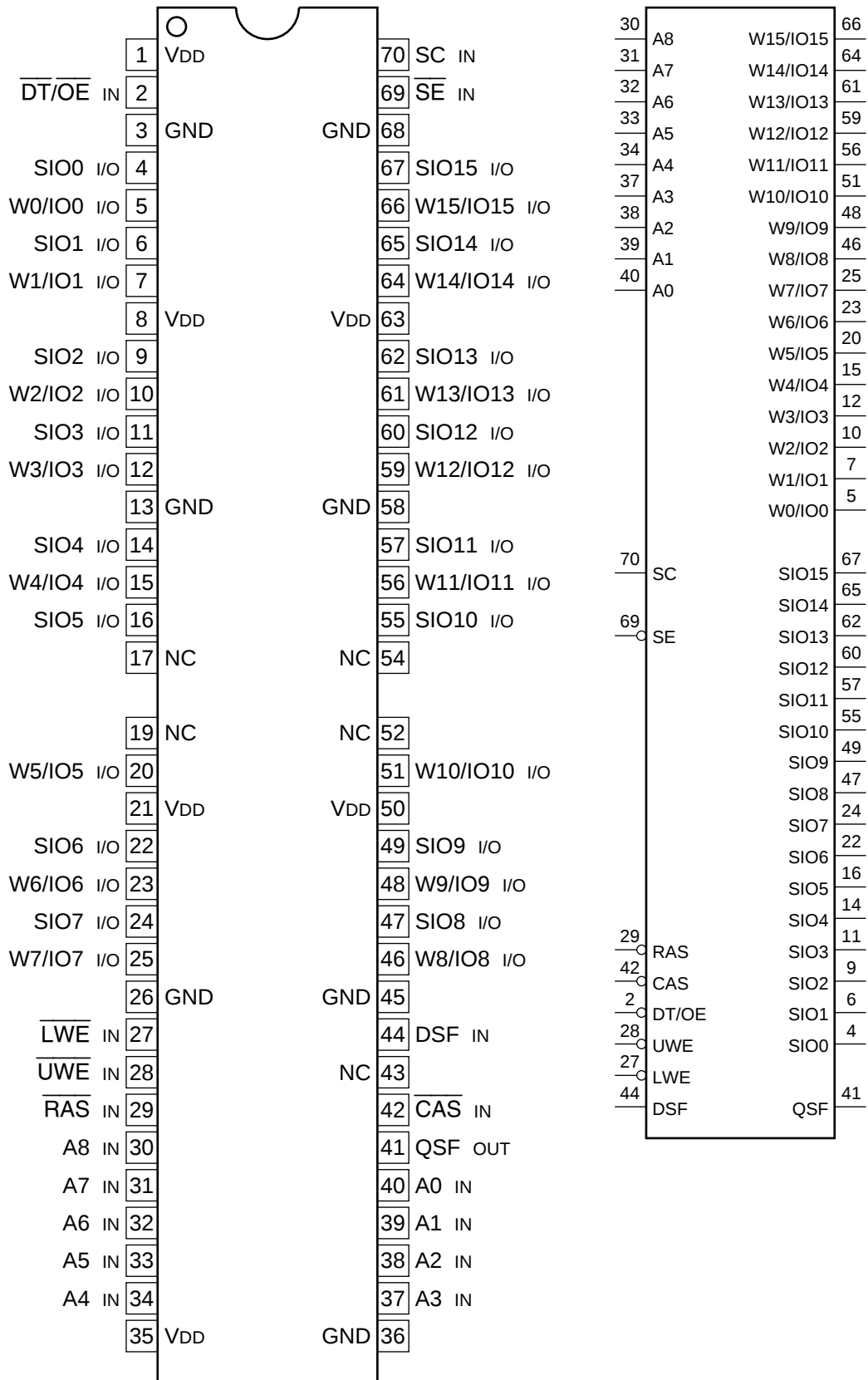
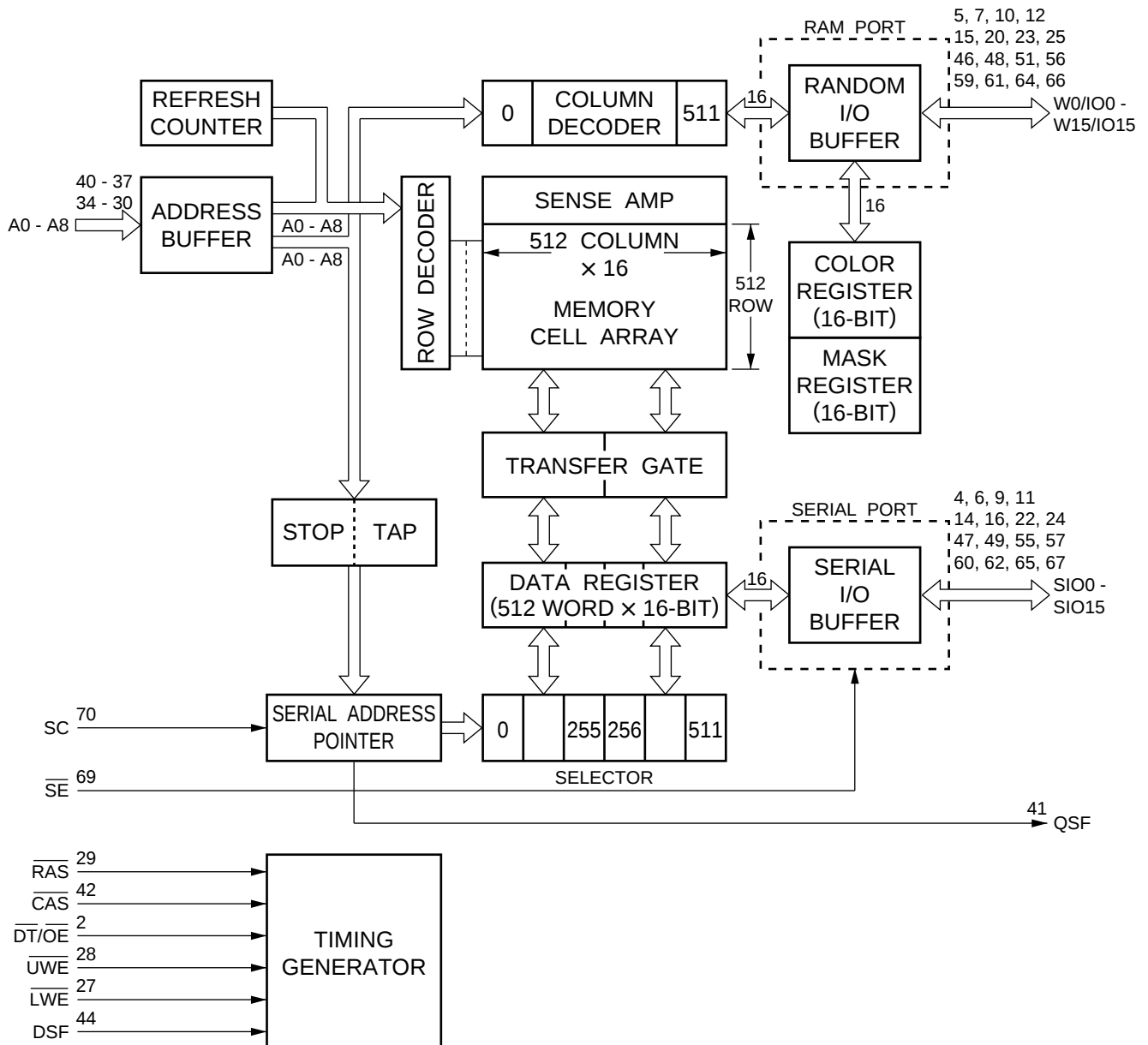


C-MOS 4M-BIT DUALPORT GRAPHICS BUFFER

—TOP VIEW—





INPUT

A0 - A8 ; ADDRESS
 CAS ; COLUMN ADDRESS STROBE
 DSF ; SPECIAL FUNCTION ENABLE
 DT/OE ; DATA TRANSFER/OUTPUT ENABLE
 LWE ; WRITE ENABLE
 RAS ; ROW ADDRESS STROBE
 SC ; SERIAL CLOCK
 SE ; SERIAL DATA INPUT/OUTPUT ENABLE
 UWE ; WRITE PER BIT

OUTPUT

QSF ; SPECIAL FUNCTION

INPUT/OUTPUT

SIO0 - SIO15 ; SERIAL DATA
 W0/IO0 - W15/IO15 ; DATA