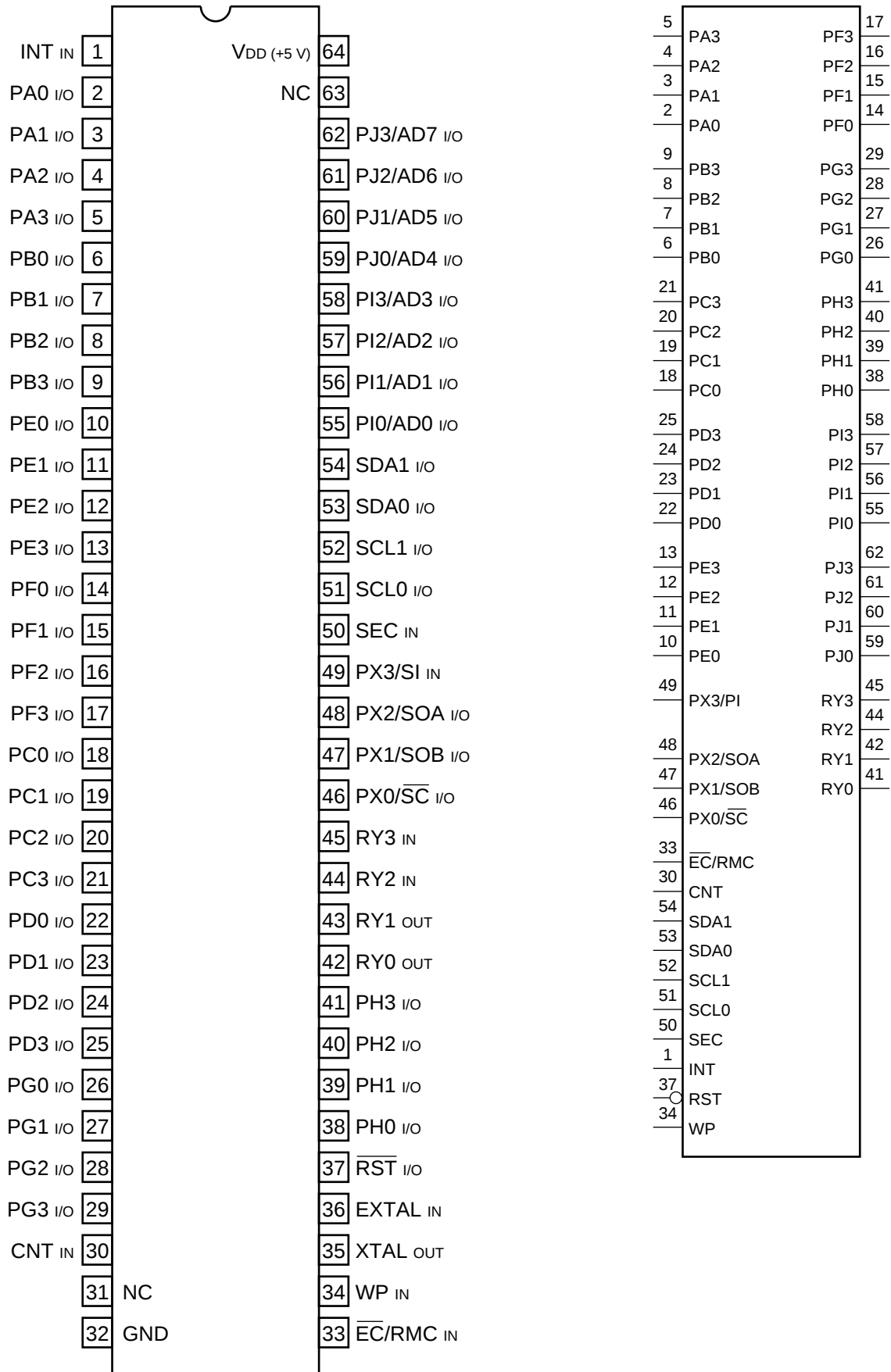
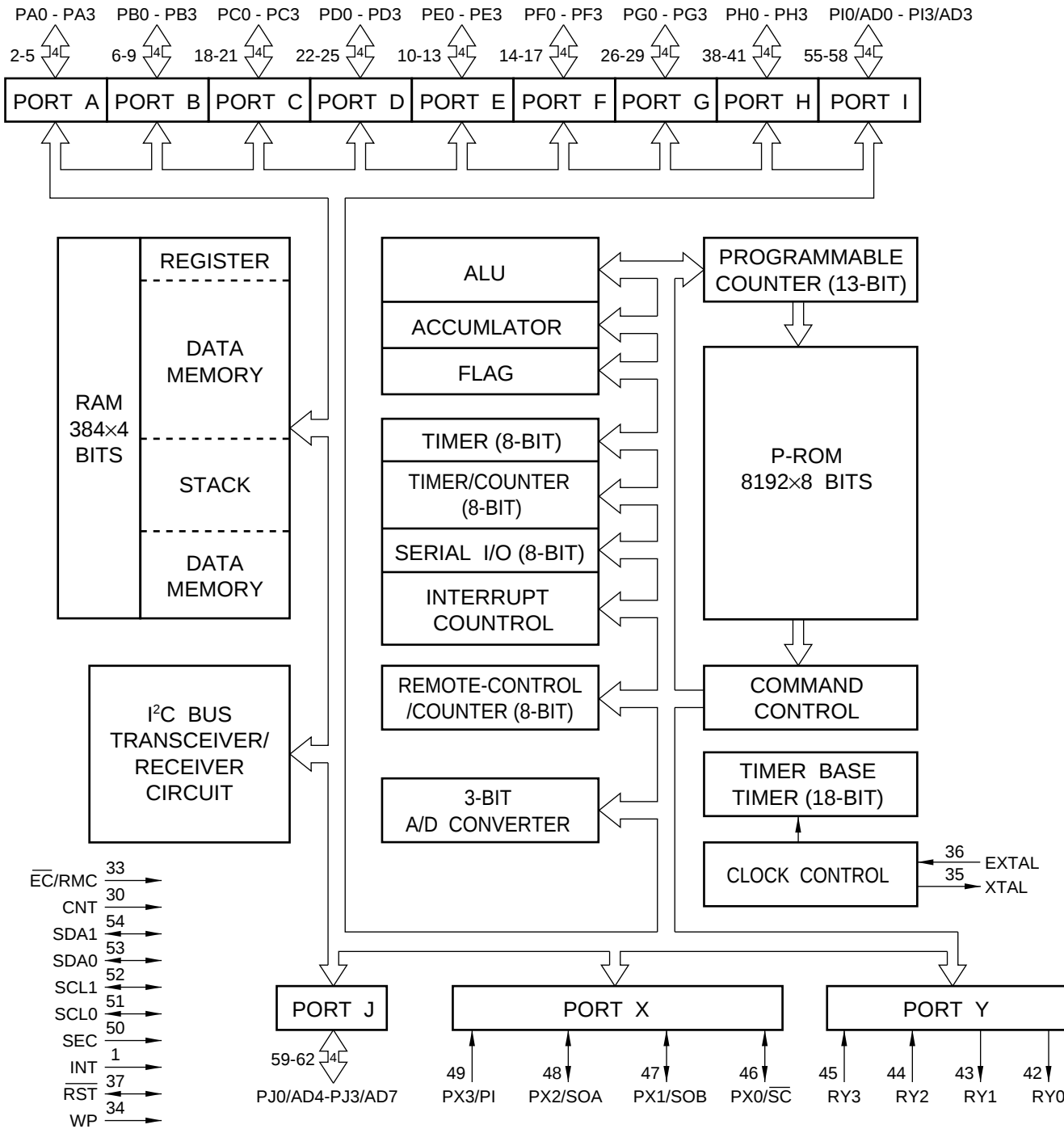


C-MOS 4-BIT 1-CHIP MICROCOMPUTER

- TOP VIEW -





INPUT

AD0 - AD7 ; ANALOG VOLTAGE
 CNT ; COUNTER
 $\overline{\text{EC/RMC}}$; EVENT COUNT/REMOTE-CONTROL
 EXTAL ; CLOCK
 INT ; EXTERNAL INTERRUPT
 PX0 - PX3 ; PORT X
 PY2, PY3 ; PORT Y
 $\overline{\text{SC}}$; SERIAL CLOCK
 SEC ; SYNC CLOCK
 SI ; SERIAL
 WP ; WICK-UP

OUTPUT

RY0, RY1 ; PORT Y
 SOA, SOB ; SERIAL
 XTAL ; CLOCK

INPUT/OUTPUT

PA0 - PA3 ; PORT A
 PB0 - PB3 ; PORT B
 PC0 - PC3 ; PORT C
 PD0 - PD3 ; PORT D
 PE0 - PE3 ; PORT E
 PF0 - PF3 ; PORT F
 PG0 - PG3 ; PORT G
 PH0 - PH3 ; PORT H
 PI0 - PI3 ; PORT I
 PJ0 - PJ3 ; PORT J
 $\overline{\text{RST}}$; RESET
 SCL0, SCL1 ; I²C BUS I/F TRANSLATE CLOCK
 SDA0, SDA1 ; I²C BUS I/F TRANSLATE DATA