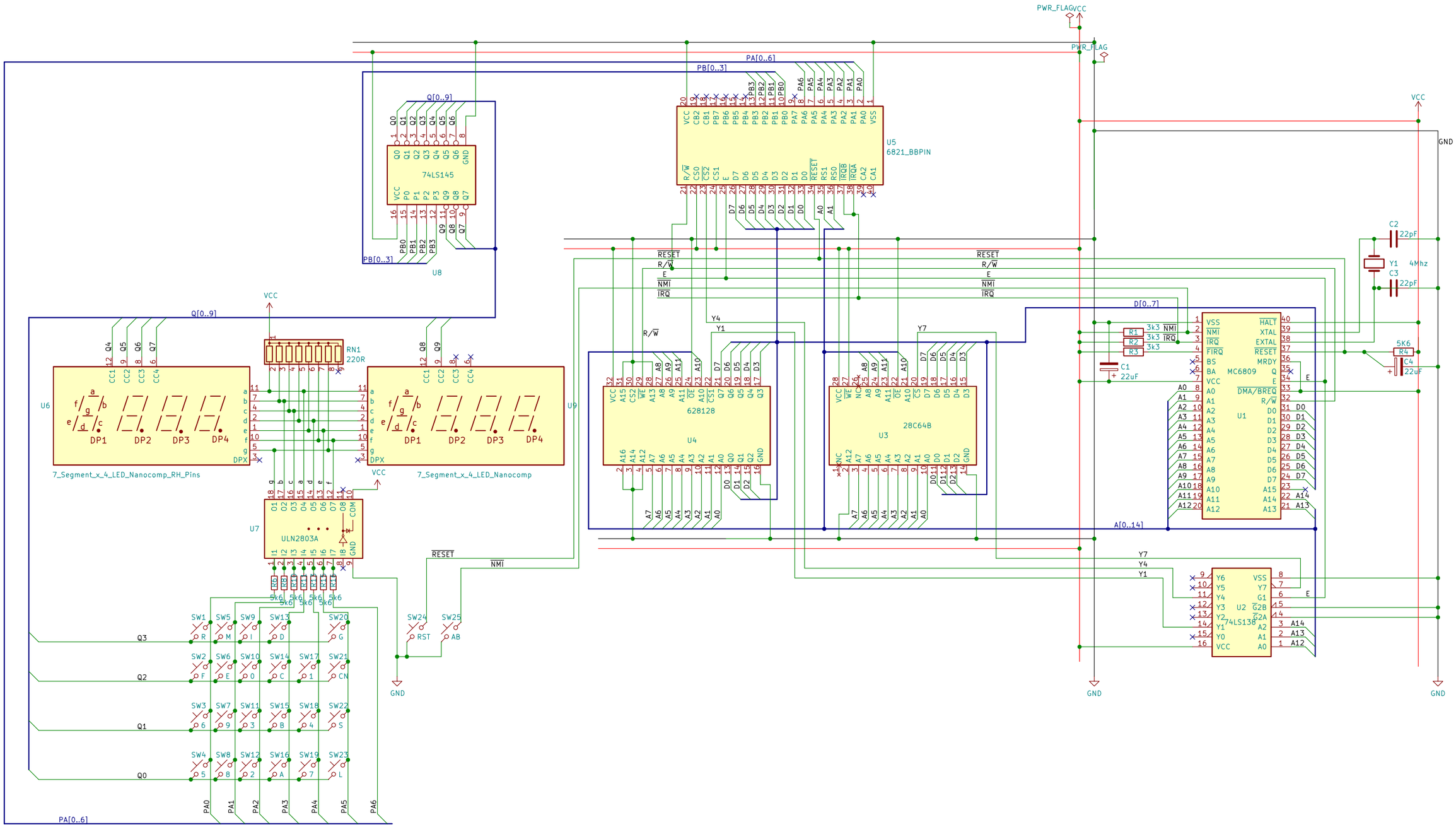
PWR_FLAG
VCC
GND
PA[0..6]
PB[0..3]
Q[0..9]
U8
74LS145
U5
6821_BBPIN
RESET
R/W
E
NMI
IRQ
Y4
Y1
Y7
D[0..7]
A[0..14]
U6
7_Segment_x_4_LED_Nanocomp_RH_Pins
U9
7_Segment_x_4_LED_Nanocomp
RN1
220R
U7
ULN2803A
628128
U4
28C64B
U3
MC6809
U1
74LS138
U2
C1
22uF
C2
22pF
C3
22pF
C4
22uF
Y1
4Mhz
R4
5K6
R1
R2
R3
3k3
SW24
SW25
RST
AB
PA0
PA1
PA2
PA3
PA4
PA5
PA6