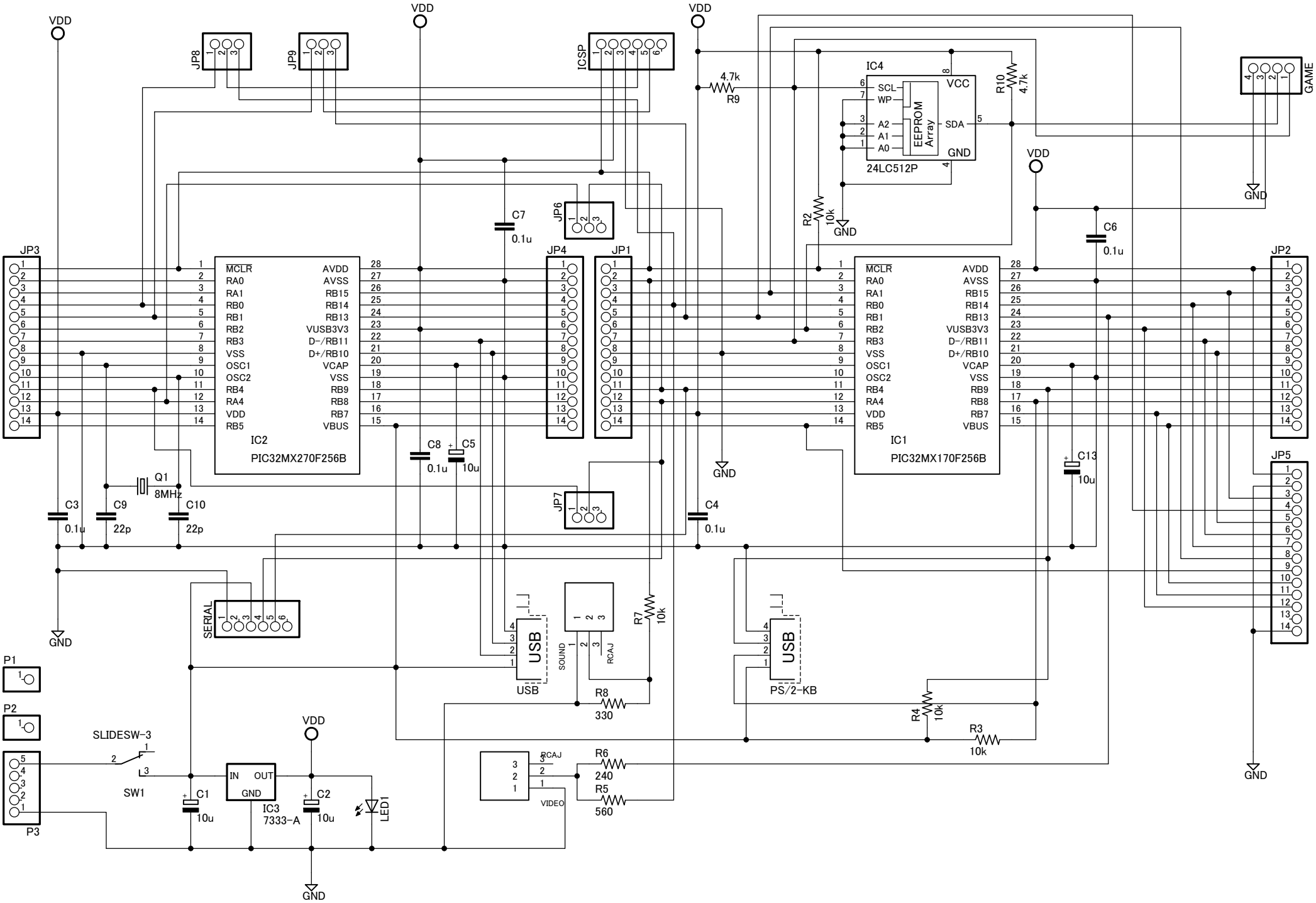
VDD
JP8
JP9
ICSP
IC4
SCL
WP
A2
A1
A0
VCC
SDA
GND
EEPROM Array
24LC512P
R9
4.7k
R10
4.7k
R2
10k
GAME
JP6
C7
0.1u
C6
0.1u
JP3
JP4
JP1
JP2
JP5
MCLR
RA0
RA1
RB0
RB1
RB2
RB3
VSS
OSC1
OSC2
RB4
RA4
VDD
RB5
AVDD
AVSS
RB15
RB14
RB13
VUSB3V3
D-/RB11
D+/RB10
VCAP
VSS
RB9
RB8
RB7
VBUS
IC2
PIC32MX270F256B
IC1
PIC32MX170F256B
C8
0.1u
C5
10u
C13
10u
Q1
8MHz
C3
0.1u
C9
22p
C10
22p
JP7
C4
0.1u
SERIAL
USB
SOUND
RCAJ
R7
10k
R8
330
PS/2-KB
R4
10k
R3
10k
P1
P2
P3
SLIDESW-3
SW1
IN
OUT
IC3
7333-A
C1
10u
C2
10u
LED1
VIDEO
R6
240
R5
560