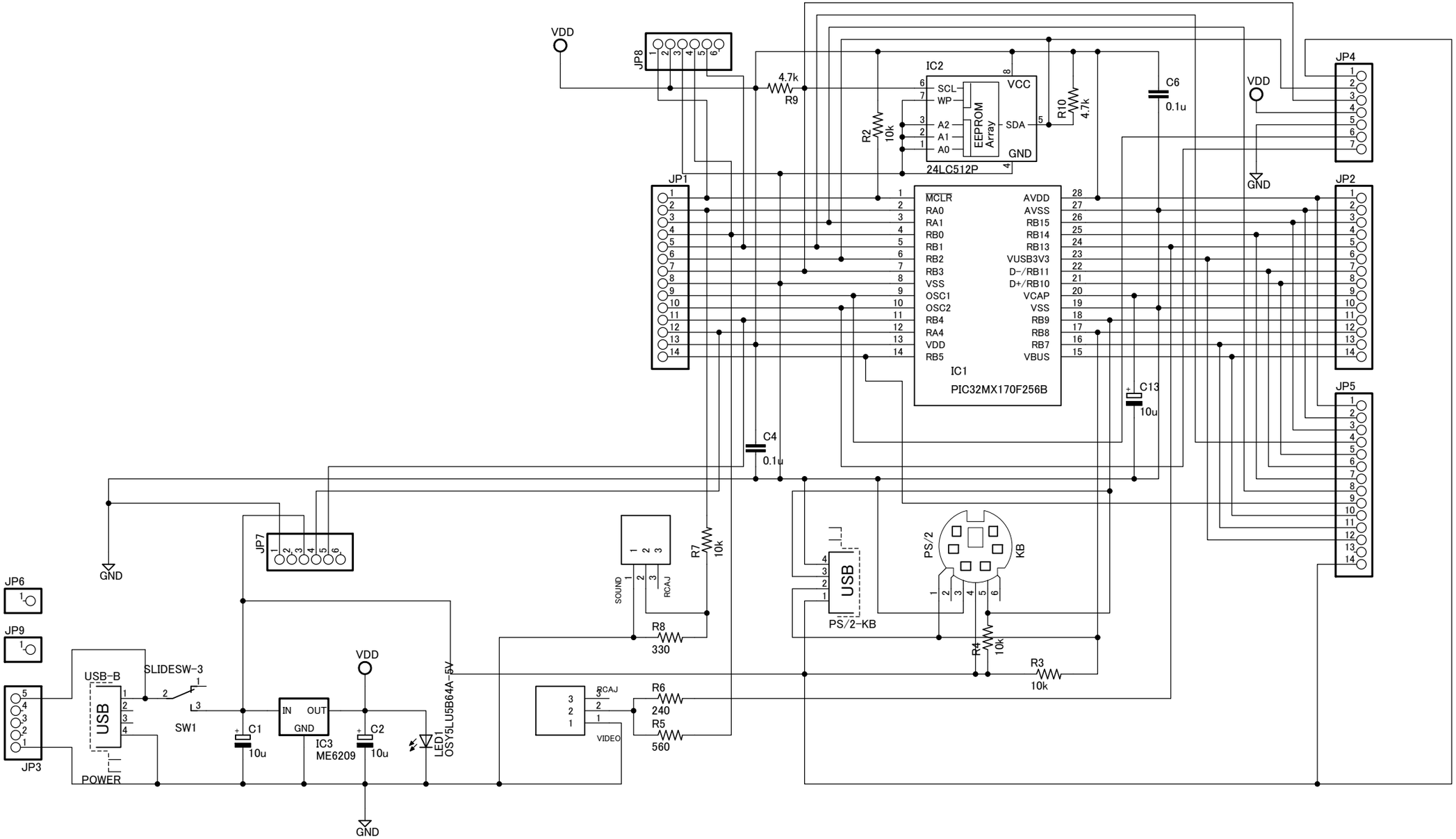
VDD
JP8
4.7k
R9
IC2
SCL
WP
A2
A1
A0
VCC
SDA
GND
EEPROM Array
24LC512P
R2
10k
R10
4.7k
C6
0.1u
VDD
GND
JP4
JP1
JP2
JP5
MCLR
RA0
RA1
RB0
RB1
RB2
RB3
VSS
OSC1
OSC2
RB4
RA4
VDD
RB5
AVDD
AVSS
RB15
RB14
RB13
VUSB3V3
D-/RB11
D+/RB10
VCAP
VSS
RB9
RB8
RB7
VBUS
IC1
PIC32MX170F256B
C13
10u
C4
0.1u
JP7
GND
R7
10k
SOUND
RCAJ
R8
330
USB
PS/2-KB
PS/2
KB
R4
10k
R3
10k
JP6
JP9
USB-B
SLIDESW-3
SW1
USB
POWER
JP3
VDD
IN
OUT
GND
IC3
ME6209
C1
10u
C2
10u
LED1
OSY5LU5B64A-5V
RCAJ
VIDEO
R6
240
R5
560
GND