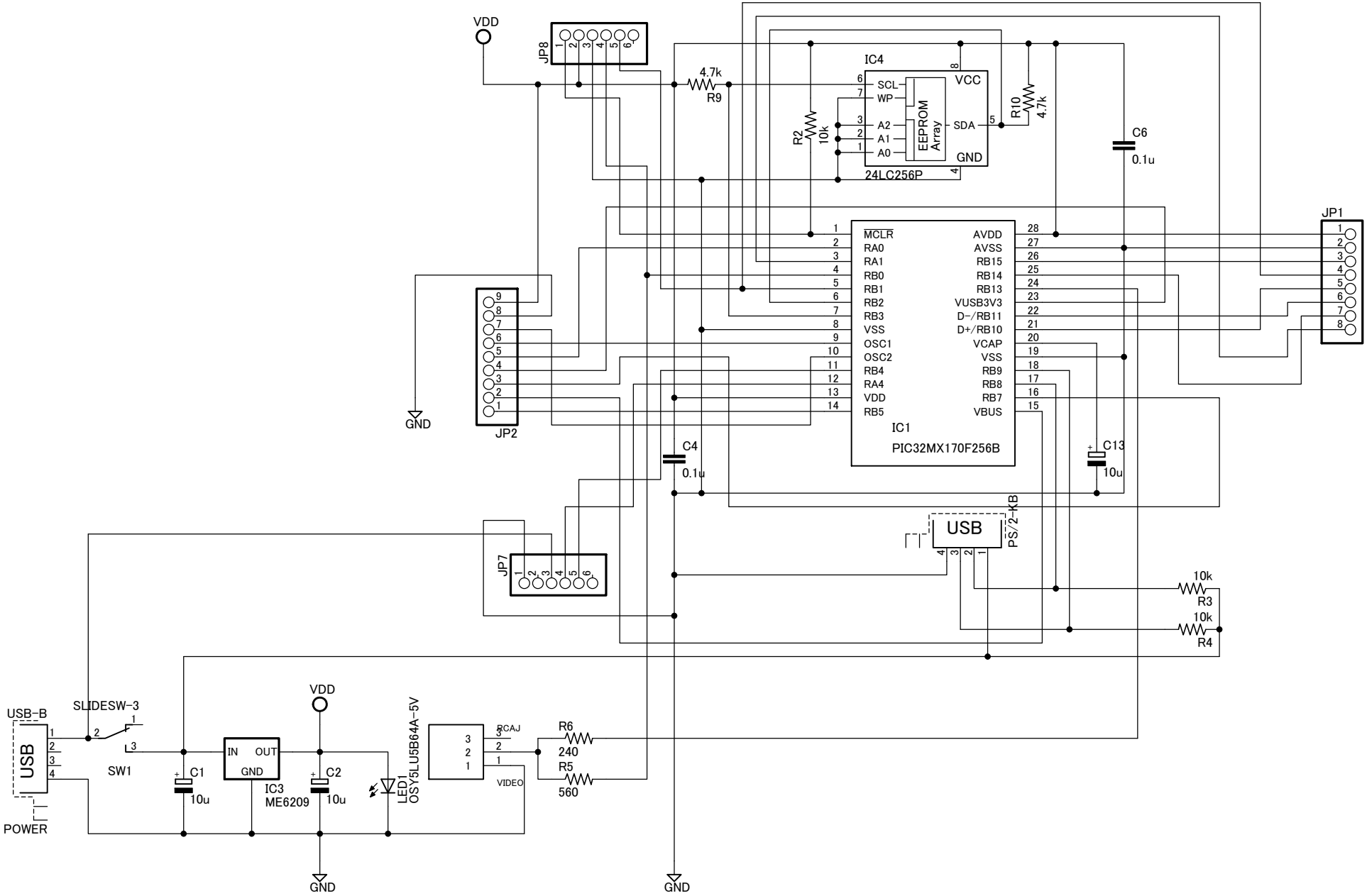
VDD
JP8
4.7k
R9
IC4
SCL
WP
A2
A1
A0
VCC
SDA
GND
EEPROM Array
24LC256P
R2
10k
R10
4.7k
C6
0.1u
JP1
JP2
GND
MCLR
RA0
RA1
RB0
RB1
RB2
RB3
VSS
OSC1
OSC2
RB4
RA4
VDD
RB5
AVDD
AVSS
RB15
RB14
RB13
VUSB3V3
D-/RB11
D+/RB10
VCAP
VSS
RB9
RB8
RB7
VBUS
IC1
PIC32MX170F256B
C4
0.1u
C13
10u
USB
PS/2-KB
JP7
10k
R3
10k
R4
USB-B
USB
POWER
SLIDESW-3
SW1
C1
10u
IN
OUT
GND
IC3
ME6209
VDD
C2
10u
LED1
OSY5LU5B64A-5V
RCAJ
VIDEO
R6
240
R5
560
GND
GND