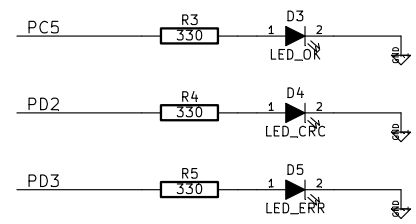


Connects Led 44780

PIN	LCD	PIN	IC1
1	GND	8	GND
2	VCC	7	VCC
3	VEE	-	-
4	RS	14	PB0
5	RW	15	PB1
6	E	16	PB2
7	D0	NC	-
8	D1	NC	-
9	D2	NC	-
10	D3	NC	-
11	D4	6	PD4
12	D5	11	PD5
13	D6	12	PD6
14	D7	13	PD7
15	A	-	-
16	K	8	GND

Trimmer 5k

R 1k6



BUTTONS

PIN	IC1	NAME
23	PC0	UP
24	PC1	DOWN
25	PC2	OK
26	PC3	LEFT
27	PC4	RIGHT

All Pin 2 buttons to GND

