

Bill of material

Name	Value	Manufacturer	MPN	Reichelt	Aliexpress	Mouser	QTY
B1-B10	6mm Tactical Momentary Switch 5mm			RND 210-00204	6x6mm Panel PCB Momentary Tactile Takt Mini Push Button Switch DIP 4pin	506-1977223-6	10
RE1-RE9	10k Ohm	Alps	RK09K1130A0H	RK09K113-LIN10K	RK09	688-RK09K1130A70	9
MCU	LC or 3.2	PJRC	Teensy LC / 3.2				1
(optional)							
OB1-OB4				RND 210-00204	6x6mm Panel PCB Momentary Tactile Takt Mini Push Button Switch DIP 4pin	506-1977223-6	4
R1-R14	10k Ohm	Any	Resistor THT	VIS PR0100010105			14
R15	470 Ohm	Any	Resistor THT	VIS PR0100010473			
D1	5mm LED	Any	LED	LED 5MM BL			
C1	Capapcitor 6.3V						