Part	Name	Type	Size	Value	Qty	Image	Link
JST Connector		Vertical - 2P	2.0mm				Ali Express
Potentimeter		Vertical	9mm	10K	3		Ali Express
Capacitor		Polyester plastic		100nf	4		Ali Express
		electrolyte radial		2.2uf	1		Ali Express
Diode	Bat43	Schottky			2		Ali Express
	1N4148				1		Ali Express
Swich	Cherry MX				10		Ali Express
	Cherry MX Caps				10		Ali Express
	Toggle switch	stitch type for PCB			2		Ali Express
IC	TLC2262	Op amp	8 pin		1		Ali Express
LED		Any colour	3mm		2		Ali Express
		Yellow (or whatever colour you want)	5mm		1		Ali Express

Part	Name	Type	Size	Value	Qty	Image	Link
Arduino	Nano	Clone will work fine			1		Ali Express
Female Header Pins			15		2		Ali Express
Vactrol	LED	Flat head - white	5mm		1		Ali Express
	photoresistor		5 to 6mm		1		Ali Express
	heat shrink				1		Ali Express
Audio jack	PJ-301M	Vertical - pins should be PCB style	3.5mm		3		Ali Express
Resistors		metal film	0.25W 1%	100K	2		Ali Express
				10K	2		
				220R	3		
				270R	2		