

Revised: Monday, December 12, 2022  
Revision:

Bill Of Materials      January 3, 2023      9:40:25      Page1

Item	Quantity	Reference	Part
1	4	C1,C3,C5,C7	10u
2	2	C2,C6	120n
3	1	C4	27p
4	1	D1	LED_RED
5	1	J1	Batterie_Lithium
6	1	J2	Photoresistance
7	1	J3	Micro
8	1	J4	Diode blanche1
9	1	J5	Diode rouge1
10	1	J6	Diode blanche2
11	1	J7	connDRV
12	1	J8	Motors
13	1	J9	Diode rouge2
14	1	L1	4.7uH
15	6	R1,R5,R6,R7,R8,R9	2k
16	1	R2	470
17	1	R3	976k
18	1	R4	309k
19	1	SW1	Interrupteur
20	1	U1	MCP73831
21	1	U2	MCP1642
22	1	U3	LD1117S33TR
23	1	U4	connUSB
24	1	U5	esp32