

LIST OF PARTS

S.No	NAME OF PARTS	TYPE	QTY	U.PRICE	TOTAL
1	LIMIT SWITCH	0.5A30 V	24	9	216
2	CCB	FR4	3	375	1125
3	ARDUINO UNO		3	685	2055
4	ATMEGA 328 PU		6	300	1800
5	ATMEGA 8 PU		6	160	960
6	SOLDERING IRON		1	450	450
7	SOLDER WIRE	250gm	1	700	700
8	ZIF SOCKET	40 PIN	3	85	255
9	LED	3 COLORS	36	2	72
10	TRANSISTOR	TIP122	12	25	300
11	RESISTANCE	1/4W,1/2W	100	1	100
12	BATTERY	3.7V5000AH	6	115	690
13	SMPS	12V 10A	1	899	899
14	I.C SOCKET	28 PIN	24	8	192
15	POWER JACK		12	10	120
16	POWER SOCKET		12	10	120
17	HEADER PIN		12	10	120
18	JUMPER WIRE		36	5	180
19	ARDUINO MEGA		3	1550	4650
20	DESOLDERING PUMP		1		285
21	DIGITAL MULTI METER		1		875
22	SLODERING STAND		1		650
23	BATTERY CASE		6	20	120
24	SOLDERING IRON BIT		6	25	150
25	SFBT Test Kit		1	1	2950
			TOTAL		20034