

Sr. No	Component	Type	Component	Quantity per Unit	Total Quantity	Comments		To Buy	Available
<b>Ultrasonic for Automatic Sanitizer Dispenser</b>									
1	Atmega 8	THT		1	15			15	0
2	Oscillator	THT		1	15	16M Hz		15	0
3	Ultrasonic Sensor	THT		1	15			15	0
4	Capacitor	THT		2	30	22pF Ceramic		30	0
5	Pot	THT		1	15	10k		0	15
6	Pot	External		1	15	10k		15	0
7	Voltage Regulator	THT	7805	1	15			15	0
8	MOSFET	THT	IRF520N	1	15			15	0
9	Resistor	THT		1	15	1k		15	0
10	Resistor	THT		2	30	10k		30	0
11	Capacitor	THT		1	15	100uF   63V		10	5
12	Capacitor	THT		1	15	330uF   63V		10	5
13	LED	THT		1	15	Blue Dome		0	15
14	Push Button	THT		1	15	4 pin		0	15
15	Capacitor	THT		2	30	0.1uF Ceramic		30	0
16	Knob	External		1	15	Black Knob		15	0
17	Switch	External		1	15	Red small		15	0
18	DC Jack	External		1	15			15	0
19	IC Holder	THT		1	15	28 Pin		15	0
20	Diode	THT	4007	1	15			15	0
21	Berg Strip	THT		2	2	Male		2	0
22	DC pump			1	15	12V		9	6
23	Adapter			1	15	12V 2A		15	0