

	Description	total amount bought	unit price	total	
1	hdmi receptacle	5.0	8.20	41	
2	memory	10.0	104.00	1040	
3	1kOhm resistor	100.0	0.19	19	
4	buttons	25.0	3.35	83.75	
5	LEDs	30.0	5.30	159	
6	Inducors for usb	25.0	1.35	33.75	
7	spd	5.0	16.45	82.25	
8	LED resistors	20.0	1.05	21	
9	usbs	10.0	4.25	42.5	
10	1.2V resistor	25.0	1.33	33.25	
11	low freq. crystal	5.0	9.75	48.75	
12	usb data 15 Ohm resistors	10.0	1.05	10.5	
13	1.2V regulator	5.0	4.50	22.5	
14	3.3V regulator	5.0	22.70	113.5	
15	4.7 kOhm	10.0	1.05	10.5	
16	esd protection	5.0	1.20	6	
17	headers	20.0	9.95	199	
18	jumpers	200.0	1.05	210	
19	470nF caps	60.0	3.00	180	
20	100uF caps	35.0	5.39	188.65	
21	4.7uF caps	40.0	1.65	66	
22	100nF caps	100.0	0.75	75	
23	10uF caps	10.0	3.58	35.8	
24	1uF	10.0	2.55	25.5	
25	12pF low freq caps	10.0	1.12	11.2	
26	22pF high freq caps	10.0	1.65	16.5	
27	15pF oscillator output cap	10.0	1.25	12.5	
28	10nF oscillator bypass cap	10.0	3.60	36	
29	FPGA	10	402.3194	4023.194	
30	MCU	10	51.3499	513.499	
31	48 MHz crystal	5	14.2676	71.338	

32	120 MHz oscillator	5	17.0942	85.471	
33	Common Mode Noise Suppresso	5	10.8353	54.1765	
			Total cost	<u>7571.0785</u>	NOK