

Description		Unit price	Quantity	Total price	Supplier	Supplier part number	Manufacturer Part Number	Supplier Link
CR2032 battery holder		23.4255	1	23.4255	Digi-Key	BK-5067-ND	BK-5067	http://goo.gl/OPV7HR
	10uF	25.4334	4	101.7336	Digi-Key	399-3684-1-ND	T491A106K010AT	http://goo.gl/d1GI0D
47nF		6.693	1	6.693	Digi-Key	399-1166-1-ND	C0805C473K5RACTU	http://goo.gl/eZvN97
100uF		66.93	1	66.93	Digi-Key	399-8364-1-ND	T491D107K006AT	http://goo.gl/3U4Z0H
100nF		6.693	1	6.693	Digi-Key	1276-1007-1-ND	CL21F104ZBCNUNC	http://goo.gl/aH2RzF
26-pin 2.54mm Female		211.5657	1	211.56573	Digi-Key	147046-1-ND	147046-1	http://goo.gl/n6rkQn
18-pin 2mm Female		124.4898	2	248.9796	Digi-Key	609-2663-ND	63453-118LF	http://goo.gl/IYxqtb
4-pin 2.54mm Female		40.158	1	40.158	Digi-Key	S7002-ND	PPTC041LFBN-RC	http://goo.gl/5NrLL2
3-pin 2.54mm male		17.4018	2	34.8036	Digi-Key	3M9448-ND	961103-6404-AR	http://goo.gl/3byLdM
2-pin 2.54mm Male		12.0474	4	48.1896	Digi-Key	609-4434-ND	77311-118-02LF	http://goo.gl/GsNBLI
47K		6.693	1	6.693	Digi-Key	RMCF0805JT47K0CT-ND	RMCF0805JT47K0	http://goo.gl/dyGuVS
10K		6.693	2	13.386	Digi-Key	RMCF0805JT10K0CT-ND	RMCF0805JT10K0	http://goo.gl/zY0Qnz
10E		6.693	1	6.693	Digi-Key	311-10.0CRCT-ND	RC0805FR-0710RL	http://goo.gl/rfVvEF
100E		6.693	2	13.386	Digi-Key	311-100CRCT-ND	RC0805FR-07100RL	http://goo.gl/4QYSJk
10K		68.2686	1	68.2686	Digi-Key	3362P-104LF-ND	3362P-1-104LF	http://goo.gl/xwMcRS
MSP430G2553		178.0338	1	178.0338	Digi-Key	296-28429-5-ND	MSP430G2553IN20	http://goo.gl/c16m5z
LM386		45.52511	1	45.525116	Digi-Key	296-43959-5-ND	LM386N-3/NOPB	http://goo.gl/QrmK5Q
Raspberry pi 3		3000	1	3000	Element14	2525226	RASPBERRYPI3-MODB-1G	http://goo.gl/StQ0rx
Ublox NEO-6M		1199	1	1199	Amazon	1465206367	GPS	http://goo.gl/HpX7aC
nRF51822 module		2162	1	2162	Amazon	1465206419	BLE	http://goo.gl/cLUHwO
Emergency switch		76.9695	1	76.9695	Digi-Key	EG2021-ND	PS1024ALBLK	http://goo.gl/fyWlWX
Red LED		10.0395	4	40.158	Digi-Key	C503B-RAS-CY0B0AA1-ND	C503B-RAS-CY0B0AA1	http://goo.gl/8GxoQ8
Green LED		16.0632	4	64.2528	Digi-Key	C503B-GAN-CB0F0791-ND	C503B-GAN-CB0F0791	http://goo.gl/asyfRn
8ohm speaker		145.9074	1	145.9074	Digi-Key	102-2502-ND	CDM-20008	http://goo.gl/QfAf6D
Limit switch		48.8589	1	48.8589	Digi-Key	CKN10157-ND	ZMA00A150L04PC	http://goo.gl/RM0Fhe
Enter USB sound card		93	1	93	Amazon	1465206950	Sound card	http://goo.gl/Y11F6
Collar microphone		345	1	345	Amazon	1465206968	Mic	http://goo.gl/2rUIff
			43	8296.3037				