

## Part List - Project C by Gonzalo Patino

No	Description	Reference Designator	Package	Vendor	Status	Price/piece	Quantity
1	IC: LM358 Dual Op-Amp	U2	DIP-8	Texas Instrument	Available	\$ 0.64	1
2	Transistor: 2N3903 or 2N394, n-p-n	Q1	General Purpose	Central Semiconductor Corp	Available	\$ 0.64	1
3	Diode: 1N4148	D1	General Purpose	Fairchild Semiconductor	Available	\$ 0.64	1
4	LED	LED1, LED2	Miniature, 3mm, Green and Red	Sparkfun	Available	\$ 0.64	2
5	Resistor	R1	100kΩ, 1/8W	Stackpole Electronics Corp	Available	\$ 0.64	1
6	Resistor	R2	150 kΩ, 1/8W	Stackpole Electronics Corp	Available	\$ 0.64	1
7	Resistor	R3	20kΩ, 1/8W	Stackpole Electronics Corp	Available	\$ 0.64	1
8	Resistor	R4	24kΩ, 1/8W	Stackpole Electronics Corp	Available	\$ 0.64	1
9	Resistor	R5	56kΩ, 1/8W	Stackpole Electronics Corp	Available	\$ 0.64	1
10	Resistor	R6 and R7	220Ω, 1/8W	Stackpole Electronics Corp	Available	\$ 0.64	2
12	Resistor	R8	470Ω, 1/8W	Stackpole Electronics Corp	Available	\$ 0.64	1
13	Resistor	R10	100Ω, 1/8W	Stackpole Electronics Corp	Available	\$ 0.64	1
14	Buzzer	LS1	Miniature, 10-12 mm, DC transducer, 3-5Vdc	PUI Audio, Inc.	Available	\$ 0.64	1
<b>total</b>						<b>\$ 8.32</b>	