

| Part | Value | Device | Notes | Part | Value | Device | Notes |
|--------|--------|-----------------------------------|------------------------------------|------|---------|----------|----------------------|
| C1 | 47uF | electrolytic | 2.5mm lead space | R1 | 470K | 1/4 watt | |
| C2 | .033uF | box, film, or ceramic 16v or more | 5mm lead space | R3 | 220R | 1/4 watt | |
| C3 | .47uF | box, film, or ceramic 16v or more | 5mm lead space | R4 | 22K | 1/4 watt | |
| C4 | .033uF | box, film, or ceramic 16v or more | 5mm lead space | R5 | 22K | 1/4 watt | |
| C5 | .22uF | box, film, or ceramic 16v or more | 5mm lead space | R6 | 1K | 1/4 watt | |
| C6 | 4.7uF | electrolytic | 2.5mm lead space | R7 | 1K | 1/4 watt | |
| C7 | 4.7uF | electrolytic | 2.5mm lead space | R8 | 3.9K | 1/4 watt | |
| C8 | .22uF | box, film, or ceramic 16v or more | 5mm lead space | R9 | 330K | 1/4 watt | |
| C9 | 4.7uF | electrolytic | 2.5mm lead space | R10 | 3.9K | 1/4 watt | |
| C10 | .033uF | box, film, or ceramic 16v or more | 5mm lead space | R11 | 3.9K | 1/4 watt | |
| C11 | 4.7uF | electrolytic | 2.5mm lead space | R12 | 22K | 1/4 watt | |
| | | | | R13 | 220R | 1/4 watt | |
| D1 | 1N4004 | diode | DO-41 Package | R14 | 3K9 | 1/4 watt | |
| D2 | 1n4148 | diode *experiment | DO-35 Package | R15 | 100R | 1/4 watt | |
| D3 | 1n4148 | diode *experiment | DO-35 Package | R16 | 100K | 1/4 watt | |
| | | | | R17 | 100K | 1/4 watt | |
| IC1 | TL072 | Dual OP-AMP *experiment | (4588, OP275, and others work too) | CLR | 4.7-10k | 1/4 watt | *increase to dim LED |
| Q1 | 2N3904 | NPN Transistor *experiment | TO92-Package | | | | |
| TONE | 100kB | Potentiometers | | | | | |
| VOLUME | 10kB | Potentiometers | | | | | |
| GAIN | 25kB | Potentiometers | | | | | |