# Deluxe Power Visual Bill of Materials

## Resistors

**100Ω - R4 (optional)**

**680Ω - R3**

**2.2kΩ - R1, R2**

Total: 4

## Diodes

**3mm Green LED - +5v, +12v, -12v**

**SB540 Schottky Diode - D200**

Total: 4

## Capacitors

**10uF 25V Electrolytic - C1, C2**

**100uF 50V Electrolytic - C3, C4**

Total: 4

## Voltage Regulators

**5V Regulator - U200**

**+12V and -12V Voltage Regulators - U201, U202**

R-6212 R-7312

Total: 3

## Switch

**SPDT - SW1**

Total: 1

## Jacks/Connectors

**USB Jack - J1**

**2.1mm DC Jack - J2**

## Jacks/Connectors cont.

**16 Pin Keyed/Shrouded Headers - J200, J201**

**6 Pin Molex (optional) - J202**

Total: 5

## Hardware

**2.5mm Machine Screws**

**3.0mm Machine Screws**

Total: 4

## PCB/Panel