3.3 Volt Power Supply Kit – Build 2 units

BOM for AC-DC 3.3 Volt Power Supply

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| Part | Value | Description | Component |
| B1 |  | Bridge Rectifiers |  |
| C1 | 1500uF | Capacitor size J16 |  |
| C2 | 100uF | Capacitor size F | In Amplifier Kit |
| C3 | 330uF | Capacitor size F |  |
| C4 | 1500uF | Capacitor size J16 |  |
| JP1 | 1X9 | Single row header |  |
| L1 | SSR1208-1-2KL | Inductor |  |
| LED1 | LED | 0603 Green LED | In WiFi CPU kit |
| R1 | 680 | 0603 Resistor | In WiFi CPU kit |
| REG1 | TL2575 | Switching Regulator |  |
| TB1 | 2 Position | Terminal Block |  |
| Z1 |  | Schottky Diode |  |