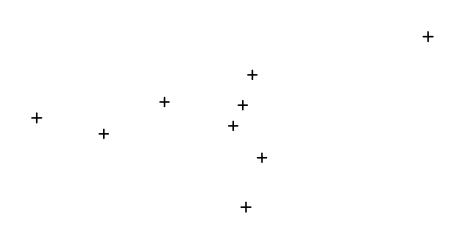
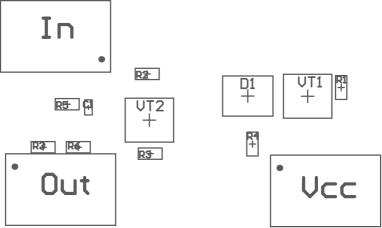


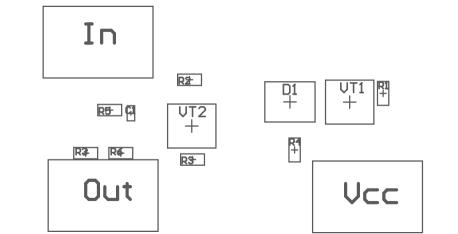
| Comment | Description | Designator | Footprint | LibRef | Quantity |
|---|--------------|--------------|----------------|-----------------|----------|
| Ceramic capacitor, 0.1μF, X7R, ±10%, 16V, 0201, - 55+125°C | | C1 | CAP: 0201 | Ceramic_0201 | 1 |
| IC op amplifier, Rail-to-Rail, 3 MHz, 2.75.5V, -40+125°C, SOT23-5 | OP amplifier | D1 | SOT23-8 | OPA2337EA/3K | 1 |
| Connector, 4pin, 1.25mm, 50VDC, 1A | | In, Out, Vcc | CON: SM04B-GHS | Connector_SM04B | 3 |
| Resistor film, 100R, ±5%, 0402, 0.063W, - 55+125°C | | R1, R12 | RES: 0402 | Resistor_0402 | 2 |
| Resistor film, 10k, ±5%, 0402, 0.063W, - 55+125°C | | R2, R3 | RES: 0402 | Resistor_0402 | 2 |
| Resistor film, 100k, ±5%, 0402, 0.063W, - 55+125°C | | R4 | RES: 0402 | Resistor_0402 | 1 |
| Resistor film, 5.1k, ±5%, 0402, 0.063W, - 55+125°C | | R5 | RES: 0402 | Resistor_0402 | 1 |
| Resistor film, 1k, ±5%, 0402, 0.063W, - 55+125°C | | R6 | RES: 0402 | Resistor_0402 | 1 |
| PNP transistor, 45V, 100mA, 100MHz, 300mW, 0.65V, 220, SOT-23, -55+125°C | | VT1 | SOT23 | BJT_PNP_132 | 1 |
| NPN transistor, 45V, 100mA, 100MHz, 300mW, 0.6V, 420, SOT-23, -55+125°C | | VT2 | SOT23 | BJT_NPN_123 | 1 |

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In



Out Vcc