



| Comment | Description | Designator | Footprint | LibRef | Quantity |
|----------------|--|-----------------------------------|--------------------------|--------------------|----------|
| Header 3X2 | Header, 3-Pin, Dual row | EXT2, SELECT2 | HDR2X3 | Header 3X2 | 2 |
| Header 15 | Header, 15-Pin | P1, P2 | HDR1X15 | Header 15 | 2 |
| Header 3 | Header, 3-Pin | POWER2 | HDR1X3 | Header 3 | 1 |
| Header 2 | Header, 2-Pin | PROBE2 | HDR1X2 | Header 2 | 1 |
| Res1 | Resistor | R13, R14, R15, R16, R21, R22, R23 | AXIAL-0.3 | Res1 | 7 |
| 10K | TRIMMER 1K OHM 0.5W PC PIN TOP | R17 | FP-PV36W-MFG | CMP-07234-000009-1 | 1 |
| PV36W102C01B00 | TRIMMER 1K OHM 0.5W PC PIN TOP | R18 | FP-PV36W-MFG | CMP-07234-000009-1 | 1 |
| 100K | TRIMMER 1K OHM 0.5W PC PIN TOP | R20, R24 | FP-PV36W-MFG | CMP-07234-000009-1 | 2 |
| Header 8 | Header, 8-Pin | SWITCH2 | HDR1X8 | Header 8 | 1 |
| Header 9 | Header, 9-Pin | TFT2 | HDR1X9 | Header 9 | 1 |
| LM358N | Single Supply Dual Operational Amplifier, 3 to 32 V, 0 to 70 degC, 8-Pin PDIP, Tube | U2 | ONSC-PDIP-8-626- 05_M | CMP-1310-00098-1 | 1 |