

Report Generated From Altium Designer

| Designator | Manufacturer 1 | Quantity | Supplier 1 | Supplier Part Number | Supplier Subtotal | Designator-X(mm) | Designator-Y(mm) | PartType |
|------------|---------------------------------|----------|------------|----------------------|-------------------|---------------------------|--------------------------|--------------|
| C1, C2, C3 | Kemet | 3 | Digi-Key | 399-1167-1-ND | 0.33 | 102.924, 118.164, 123.164 | 127.634, 127.634, 63.994 | 100nF |
| D1, D2 | Lite-On Inc | 2 | Digi-Key | 160-1427-1-ND | 0.64 | 198.646, 199.506 | 75.588, 88.048 | RED LED |
| H1, H2 | TE Connectivity AMP Connectors | 2 | Digi-Key | A31117-ND | 0.88 | 48.4, 47.94 | 136.66, 88.58 | 7pin_head er |
| R1, R3, R4 | Panasonic Electronic Components | 3 | Digi-Key | P100KADKR-ND | 0.3 | 123.164, 243.164, 139.024 | 86.854, 115.574, 107.954 | 100K |
| R2, R5, R6 | Stackpole Electronics Inc | 3 | Digi-Key | RMCF0805JG470RC T-ND | 0.3 | 106.146, 175.786, 176.646 | 75.424, 74.064, 86.524 | 470R |
| S1, S2 | Omron Electronics Inc-EMC Div | 2 | Digi-Key | SW1021DKR-ND | 2.5 | 101.574, 173.246 | 66.534, 56.538 | switch |
| U1 | NXP Semiconductors | 1 | Digi-Key | 568-5141-1-ND | 3.72 | 183.22 | 143.26 | LPC1102 |