| PER TYPE | BOM | | | | |
|-----------------|---|--------------------------|---|-------------|----------------------------|
| KEY QT | | MFRPN | DESC | DIST | DISTPN |
| 1013.0 | 1 C1 | C3216X7R1C106M160AC | CAP CER 10UF 16V 20% X7R 1206 | DK | 445-1601-1-ND |
| 130.0 | 2 IC1 IC2 | 74HCT164D,652 | IC 8BIT SHIFT REGISTER 14-SOIC | DK | 568-2791-5-ND |
| 1008.0 | 1 PCB1 | 1DollarPCB | A PCB Costing One Dollar | | 0 0 |
| 1009.0 | 5 R1 R2 R3 R4 R5 | CRCW1206470RFKEA | RES SMD 470 OHM 1% 1/4W 1206 | DK | 541-470FCT-ND |
| 1010.0 | 1 U1 | ATTINY85-20SU | IC MCU 8BIT 8KB FLASH 8SOIC | DK | ATTINY85-20SU-ND |
| 1011.0 | 5 Q1 Q2 Q3 Q4 Q5 | ZXM61P02FTA | MOSFET P-CH 20V 0.9A SOT23-3 | DK | ZXM61P02FCT-ND |
| 1012.0 | 35 LED1 LED2 LED3 LED4 LED5 LED6 LED7 LED8 LED9 LED10 LED11 LED12 LED13 LED14 LED15 LED16 LED17 LED18 LED19 LED20 LED21 LED22 LED23 LED24 LED25 LED26 LED27 LED28 LED29 LED30 LED31 LED32 LED33 LED34 LED35 | LTST-C150KRKT | LED SUPER RED CLEAR 1206 | DK | LTST-C150KRKT |
| 119.0 1014.0 | 1 JP2 14 HDR | unknown 7000-1X40SG-R | 8 position stackable header for arduino Connector Unshrouded Header 40 Position 2.54mm Stra | CD ai JC | ARDUINO_8PIN_DT2 160882 |

| | T | OTAL\$ | 50 | |
|-----|----|--------|-----------|-----------|
| | | 10.800 | 540.00 TQ | YT? |
| 0. | | 0.140 | 7.00 | 50 |
| 0.4 | | 0.880 | 44.00 | 100 |
| | 00 | 1.000 | 50.00 | 50 |
| 0.0 | | 0.250 | 12.50 | 250 |
| 1.3 | | 1.380 | 69.00 | 50 need |
| 0.2 | | 1.350 | 67.50 | 250 |
| 0. | 15 | 5.250 | 262.50 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | 1750 need |
| 0.3 | 34 | 0.340 | 17.00 | 50 need |
| 0.0 | 02 | 0.210 | 10.50 | |
| | | | | |
| | | | | |
| | | | | 700 need |

