

|     | Battery        | Package | Digikey PN             | Element14 PN |
|-----|----------------|---------|------------------------|--------------|
| BT1 | Battery Holder | n/a     | BU2032SM-BT-GCT-ND     | 1216354      |
| C1  | 680nF          | 0805    | 1276-2977-1-ND         | 1301900      |
| C2  | 680nF          | 0805    | 1276-2977-1-ND         | 1301900      |
| C3  | 680nF          | 0805    | 1276-2977-1-ND         | 1301900      |
| C4  | 680nF          | 0805    | 1276-2977-1-ND         | 1301900      |
| C5  | 680nF          | 0805    | 1276-2977-1-ND         | 1301900      |
| C6  | 680nF          | 0805    | 1276-2977-1-ND         | 1301900      |
| C7  | 10nF           | 0805    | 1276-1015-1-ND         | 2320838      |
| D1  | 1N4001         | TH      | 1N4001DICT-ND          | 1836777      |
| D2  | LED            | 0805    | 475-1415-1-ND          | 1581239      |
| D3  | LED            | 0805    | 475-1415-1-ND          | 1581239      |
| D4  | LED            | 0805    | 475-1415-1-ND          | 1581239      |
| D5  | LED            | 0805    | 475-1415-1-ND          | 1581239      |
| D6  | LED            | 0805    | 475-1415-1-ND          | 1581239      |
| D7  | LED            | 0805    | 475-1415-1-ND          | 1581239      |
| D8  | LED            | 0805    | 475-1415-1-ND          | 1581239      |
| D9  | LED            | 0805    | 475-1415-1-ND          | 1581239      |
| Q1  | BC847          | SOT23   | BC 847C E6433CT-ND     | 1081235      |
| Q2  | BC847          | SOT23   | BC 847C E6433CT-ND     | 1081235      |
| Q3  | BC847          | SOT23   | BC 847C E6433CT-ND     | 1081235      |
| Q4  | BC847          | SOT23   | BC 847C E6433CT-ND     | 1081235      |
| R1  | 510K           | 0603    | 311-510KGRCT-ND        | 9331328      |
| R2  | 510K           | 0603    | 311-510KGRCT-ND        | 9331328      |
| R3  | 510K           | 0603    | 311-510KGRCT-ND        | 9331328      |
| R4  | 510K           | 0603    | 311-510KGRCT-ND        | 9331328      |
| R5  | 1K             | 0603    | MCT0603-1.00K-CFDKR-ND | 9330380      |
| R6  | 1K             | 0603    | MCT0603-1.00K-CFDKR-ND | 9330380      |
| R7  | 1K             | 0603    | MCT0603-1.00K-CFDKR-ND | 9330380      |
| R8  | 1K             | 0603    | MCT0603-1.00K-CFDKR-ND | 9330380      |
| R9  | 470            | 1206    | 541-470ECT-ND          | 9336567      |
| R10 | 470            | 1206    | 541-470ECT-ND          | 9336567      |
| R11 | 470            | 1206    | 541-470ECT-ND          | 9336567      |
| R12 | 470            | 1206    | 541-470ECT-ND          | 9336567      |
| R13 | 470            | 1206    | 541-470ECT-ND          | 9336567      |
| R14 | 470            | 1206    | 541-470ECT-ND          | 9336567      |
| R15 | 470            | 1206    | 541-470ECT-ND          | 9336567      |
| R16 | 470            | 1206    | 541-470ECT-ND          | 9336567      |
| R17 | 10K            | TH      | 10KQBK-ND              | 4676087      |
| R18 | 10K            | TH      | 10KQBK-ND              | 4676087      |
| R19 | 10K            | TH      | 10KQBK-ND              | 4676087      |
| U1  | 7555           | SOIC8   | ICM7555CBAZ-ND         | 1561939      |
| U2  | 74HC04         | TSSOP14 | MM74HC04MTCXCT-ND      | 1020271      |
| U3  | BA2904         | MSOP    | BA2904FVMCT-ND         | 2142987      |
| U4  | BA2904         | MSOP    | BA2904FVMCT-ND         | 2142987      |