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| Item | Ct | Vendor | Part No. | Cost |
| AD5933 Impedance Analyzer | 1 | Arrow | ad5933yrsz | $26.75 |
| 9V Battery | 1 | Walmart | 139716145 | $6.00 |
| DotStar Addressable RGB LED | 144 | Amazon | 2241 | $16.16 |
| Adafruit Bluefruit LE UART Friend | 1 | Adafruit | 2479 | $17.50 |
| Parker Conductivity SignaGel | 1 | Amazon | B000LNX6VQ | $3.03 |
| Electrode Pads | 100 | Amazon | AS12OF452B | $13.72 |
| Small Board | 1 | Lab Rental | n/a | $4 |
| PIC32MX250F128B | 1 | Lab Rental | n/a | $5 |
| White Board | 1 | Lab Rental | n/a | $6 |
| Microstick II | 1 | Lab Rental | n/a | $1 |
| 74LS125A 3 State Buffer | 1 | Lab Rental | n/a | $1 |
| Power Supply | 1 | Lab Rental | n/a | $5 |
| Jumpers | 15 | Lab Rental | n/a | $1.50 |
| Push Buttons | 3 | Lab Rental | n/a | $0.75 |
| Resistors | 6 | Lab | n/a | $0.05 |

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