| Quantity | Manufacturer | Model # | Link | Description | Price ($) | Notes |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | Modern Device | Wind Sensor Rev. C | <https://moderndevice.com/products/wind-sensor> | Ultrasonic Anemometer Verification | 21.95 |  |
| 1 | AdaFruit | SGP30 | <https://www.digikey.com/en/products/detail/adafruit-industries-llc/3709/8258468> | eCO2 Sensor | 17.5 |  |
| 1 | AdaFruit | US-100 Ultrasonic Distance Sensor Module | <https://www.digikey.com/en/products/detail/adafruit-industries-llc/4019/9808308?s=N4IgTCBcDaIK4GcC0BGADGkBdAvkA> | Ultrasonic Anemometer | 6.95 |  |
| 1 | Sensirion | SPS30 | <https://www.digikey.com/en/products/detail/sensirion-ag/SPS30/9598990> | PM 2.5 Sensor | 50.25 |  |
| 20 | Alpha-Omega | P-channel mosfet | <https://www.digikey.com/en/products/detail/alpha-omega-semiconductor-inc/AO3401A/1855773> |  | 0.346 |  |
| 10 | Alpha-Omega | N-Channel mosfet | [https://www.digikey.com/en/products/detail/alpha-omega-semiconductor-inc/AO3422/1855787](https://www.adafruit.com/product/4711) |  | 0.331 |  |
| 40 | Yageo | 47k resistor | <https://www.digikey.com/en/products/detail/yageo/RC1206FR-0747KL/728931> |  | 0.038 |  |
| 40 | Yageo | 0 ohm resistor | <https://www.digikey.com/en/products/detail/yageo/RC1206JR-070RL/729184> |  | 0.05 |  |
| 30 | Sullins | Pin Header | <https://www.digikey.com/en/products/detail/sullins-connector-solutions/PPPC101LFBN-RC/810182> |  | 0.57 |  |
| 8 | Molex | Pin Header Male | <https://www.digikey.com/en/products/detail/molex/0022284104/313970> |  | 0.67 |  |