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| **Digikey** |  |
| Arduino Uno | 1050-1024-ND |
| H-bridge | 620-1428-1-ND |
| MPU-6050 (acc+gyro) | 1738-1070-ND |
| Voltage Regulator | ZLDo1117G50TA |
| Buzzer | CEM 1203 |
| DC Motor | 1568-1161-ND |
| Microphone | 1568-1472-ND |
| Ultra Sound Sensor | 1568-1421-ND |
| RED Led | 160-1167-1-ND |
| Diode shotky | 641-1331-1-ND |
| Phototransistor | 1080-1380-1-ND |
| Capacitor 10 F | 587-1352-1-ND |
| Resistor 100 Ohm | 311-100FRCT-ND |
| Resistor 49.9K | 311-49.9KFRCT-ND |
| Battery cable | BS6I-MC-ND |
| Battery holder | BH26AASF-ND |
| Follow the line sensor | 1568-1554-ND |
| Benzine gas sensor | 605-00011-ND |
| RED LED | C503B-RCN-CW0Z0AA1-ND |
| White led | C512A-WNN-CZ0B0151-ND |
| Green LED | 754-1265-ND |
| Resistor 499 | 311-499FRCT-ND |
| LED strip | 1647-1018-1-ND |

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| **Jameco**  Micro servo motor | 2214601 |
| DC motor | 174693 |