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| --- | --- | --- | --- | --- |
| No. | Item | Quantity | Price (for each) | Hyperlink |
| 1 | Arduino Mega2560 | 1 | 33.4RMB | https://item.taobao.com/item.htm?spm=a1z09.2.0.0.zMMnuf&id=531487060734&\_u=p2nbb61a2657 |
| 2 | Mega2560 Sensor Shield | 1 | 8.5RMB | https://item.taobao.com/item.htm?spm=a1z09.2.0.0.zMMnuf&id=548654116625&\_u=p2nbb61a65cc |
| 3 | L298N Motor Shield | 1 | 9.9RMB | https://item.taobao.com/item.htm?spm=a1z09.2.0.0.zMMnuf&id=42851838718&\_u=p2nbb61a88e4 |
| 4 | Infrared Sensor | 5 |  |  |
| 5 | OpenMv V3 F7 Camera | 1 |  |  |
| 6 | Led Module | 1 | 0.8RMB | https://item.taobao.com/item.htm?spm=a1z09.2.0.0.zMMnuf&id=541437937373&\_u=p2nbb61a762f |
| 7 | 12V battery | 1 |  |  |
| 8 | DuPont Line | / |  | https://detail.tmall.com/item.htm?id=41065178536&spm=a1z09.2.0.0.zMMnuf&\_u=p2nbb61af465&sku\_properties=122216547:20213 |
| 9 | Charge Pal | 1 |  |  |
| 10 | Coupling | 2 |  |  |
| 11 | Acrylic Board | 3 | 16RMB | https://item.taobao.com/item.htm?spm=a1z09.2.0.0.zMMnuf&id=536878576034&\_u=p2nbb61aa815 |
| 12 | Motor Support Frame | 2 |  |  |
| 13 | Motor | 2 |  |  |
| 14 | Nuts Columns | / |  |  |
| 15 | Omnidirectional Wheel | 1 | 1.95RMB | https://item.taobao.com/item.htm?spm=a1z09.2.0.0.zMMnuf&id=35167631906&\_u=p2nbb61a1a60 |
| 16 | Screw Cap | / | 0.1RMB | https://jingyan.baidu.com/article/db55b60995ca154ba30a2f8c.html |
| 17 | Screw | / | 0.05RMB | https://item.taobao.com/item.htm?spm=a1z09.2.0.0.zMMnuf&id=43827983564&\_u=p2nbb61a3bea |
| 18 | Tire | 2 |  |  |