ROBOTICS DOJO COMPETITION

BILL OF MATERIALS

1. Line Follower

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| --- | --- | --- | --- | --- | --- |
| Component No | Component Name | Specification | Quantity | Price Per Unit (KES) | Total (KES) |
| 1 | LM358 | Dual Op Amp | 2 | 50 | 100 |
| 2 | Infrared Pair | Receiver and Transmitter Pair | 2 | 20 | 40 |
| 3 | Trimpot | 10K Ohm | 2 | 20 | 40 |
| 4 | Resistors | 220R | 2 | 5 | 10 |
| 5 |  | 10K | 2 | 5 | 10 |
| 6 | LEDs | Diffused Blue 10mm | 2 | 10 | 20 |
|  |  |  |  |  |  |