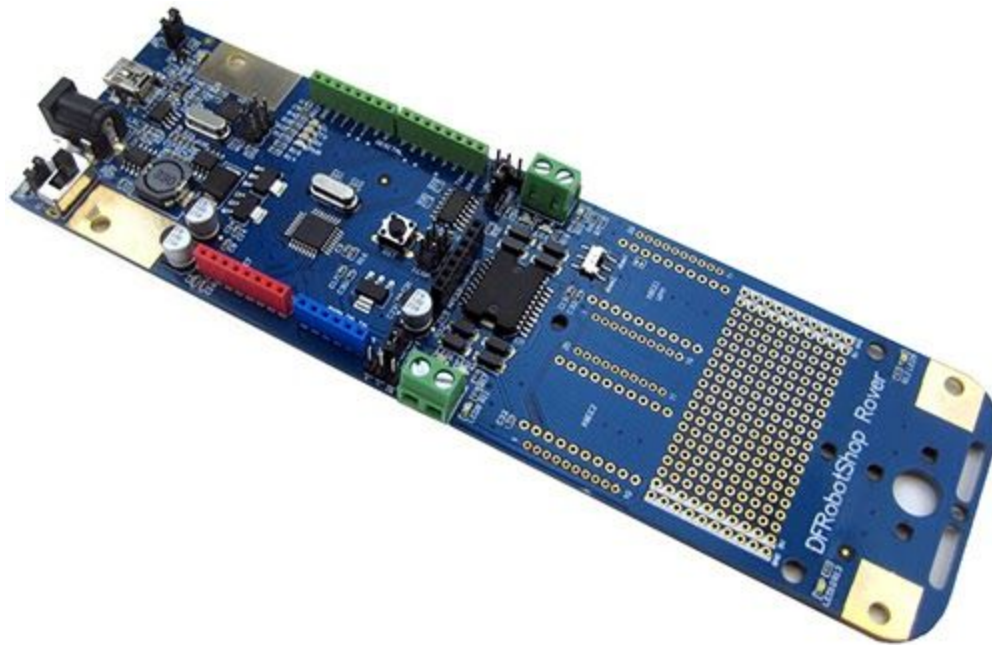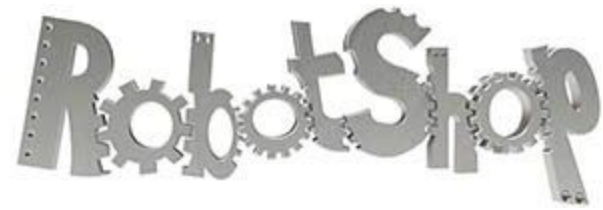## Description

- Replacement PCB for DFRobotShop Rover
- Built-in Arduino Uno
- Dual motor controller
- LiPo charger

The DFRobotShop Rover Robot Controller V2 is a replacement PCB for the DFRobotShop Rover V2 Arduino-compatible mobile platform. Mounting holes are specifically made for DFRobotShop Rover brackets and AA battery pack.

Features:

- Arduino UNO Microcontroller
- Shield compatible headers
- Dual L298P motor controller
- Built-in 3.7V LiPo battery charger
- Voltage regulator circuit
- Two (selectable) rows for XBeee headers (headers sold separately)
- Solder prototyping area
- Pinout for DFRobot Bluetooth Module / APC220
- 6x Cool blue LEDs (jumper selectable)

Useful Links

[DFRobotShop Rover V2 Schematics](#)