

BB-L298



DUAL FULL BRIDGE DRIVER

BB-L298 is dual full bridge driver with up to 2.5A and 7-40V working voltage. It is good to drive Gear Robot motors with reversal function. STATUS LEDs visualize power supply and driver direction. The power connectors are spring type for quick connect disconnect. Inductive load protection diodes are included.

FEATURES

- Up to 2.5A loads
- 7-40VDC power supply
- STATUS PWR LED
- STATUS direction LEDs for both channels
- Can work with 5V Arduino boards
- Suitable for the motors of OLIMEX robot wheels like [MG gear motor](#)
- Able to drive two motors

DOCUMENTS

- [L298 motor driver datasheet](#)
- [BB-L298 European Declaration of Conformity](#)

HARDWARE

- [BB-L298 schematic in pdf format](#)
- [Source files for EAGLE](#)

SOFTWARE

- [Arduino IDE example of BB-L298 and OLIMEXINO-328](#)