



PRODUCT NAME : L298 Stepper Motor Driver Board Module For Arduino Smart Car Robot for Arduino/Raspberry-Pi/Robotics

PRICE : Rs 199.00

SKU : RM0162



DESCRIPTION

The **L298 Stepper Motor Driver Board Module** For Arduino/Raspberry-pi/Robotics, using **ST L298 chip** can directly drive two DC motor, and provides a 5V output interface, support 5v and 3.3V MCU control, you can easily control the DC motor speed and direction, you can also control the 2-phase stepper motor. Smart car essential.

Features of L298 Stepper Motor Driver Board Module

- Driver chip: **L298 dual H-bridge driver chip.**
- Terminal driver part of the supply area VMS: +5 V ~ +35 V.
- Drive part of the peak current I_o: **2A / Bridge.**
- Logical part of the terminal power supply range V_{ss}: **4.5-5.5 V.**
- Logical part of the operating current range: 0 ~ 36mA.
- The control signal input voltage range: **4.5-5.5V low 0V high.**
- Maximum power consumption: **20W.**
- Storage temperature: **-25 ~ +130.**

Applications of L298 Stepper Motor Driver Board Module

- Motor driver Circuit.
- Robot rover motor control.
- DIY projects requiring motor driver.

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