

OKY2152

Product Name:4WD Smart Car Robot Dual-H Bridge L293D 4 DC Motor Driver Module Shield For Arduino

Product Module: OKY2152

Product Description:

- 1.Adopts L293D chip,it can drive 4 DC motors.
- 2.4 Channel Stepper motor port.
- 3.Max Current:1 A.
- 4.Driver: L293D Dual H Bridge DC Motor Driver IC.
- 5.Driven part of the input voltage Vs: +5 ~ 16V (or +7-35V depending on power supply needs).
- 6.The logical part of the work current is: 0 - 36mA.
- 7.Drive part of the operating current Io: 2A.
- 8.Maximum power dissipation: 20W (T = 75 degree Celsius).
- 9.Control signal input level(IN1 IN2 IN3 IN4 IN5 IN6 IN7 IN8).
- 10.High level: $2.3V \leq V_{in} \leq V_{ss}$.
- 11.Low: $-0.3V \leq V_{in} \leq 1.5V$.
- 12.Operating temperature: -25 C ~ +130 C.
- 13.Drive Type: Dual high-power H-bridge driver.

Package Included

Packing List	Qty
L293D Duel-H Bridge 4WD 4 DC Stepper motor driver shield module for Smart Car	1