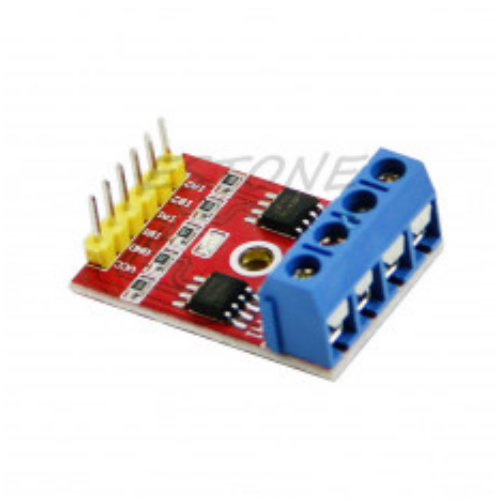
L9110A dual motor/stepper motor driver



Produktkode: 367aa
Tilgjengelighet: 7
Weight: 20.00g
Custom Field 5 (Location): W2

Pris: kr. 25,00

Kort beskrivelse
Stepper Motor Driver Dual DC Controller Module PWM H-Bridge L9110S for Arduino

Beskrivelse

- 100% brand new and high quality
- Motor drive of double L9110S chip
- Supply Voltage: 2.5-12V
- Suitable Range: Working voltage between 2.5-12V, the max working current is 0.8A
- It can drive 2 direct current machines at the same time, or 1pc two-phase 4-wire stepping motor
- PCB Board Size: Approx. 2.8 x 2.1cm / 1.1 x 0.83 inch (ultra small volume, easy to assemble)
- It has fixed installation holes, and diameter is 3mm
- Module port specification:
- 6pcs yellow pins:
- VCC --2.5V-12V voltage
- GND --GND
- IA1—singlechip IO port
- IB1-- singlechip IO port
- IA2-- singlechip IO port
- IB2-- singlechip IO port
- 4pcs blue ports:
- OA1 OB1 connect 2pcs pins of DC Motor, directionless
- OA2 OB2 connect2pcs pins of DC Motor, directionless

- Module instructions:
- Power indicator light is on if you connect VCC and GND
- IA1 input high level, 1A1 input low level, (OA1, OB1) Motor corotates
- IA1 input low level, 1A1 input high level, (OA1, OB1) Motor reverses
- IA2 input high level, IA2 input low level, (OA2, OB2) Motor corotates
- IA2 input low level, IA2 input high level, (OA2, OB2) Motor reverses
- Quantity: 1pc

Package includes:

- 1 x Motor Driver Module

Info
https://electropeak.com/learn/interfacing-l9110s-dual-channel-h-bridge-motor-driver-module-with-arduino/