

43A PID Motor Driver



Product Code: 158aa

Stock: Opp til 1 mnd leveringstid

Price: kr. 180,00

Short Description

Double BTS7960B 43A Motor Driver High-power module/smart car driver For Arduino

Description

Feature:

NISI IBT-2



This driver uses Infineon chips BTS7960 composed of high-power drive full H-bridge with current protection. Double BTS7960 H-bridge driver circuit, with a strong drive and a microcontroller and motor driver! High-current 4

Features:

Double BTS7960 large current (43 A) H bridge driver

5V isolate with MCU, and effectively protect MCU

5V power indicator on board;

voltage indication of motor driver output end

can solder heat sink;

Just need four lines from MCU to driver module (GND. 5V. 2

isolation chip 5 V power supply (can share with MCU

size: 4 * 5 * 1.2 cm;

Able to reverse the motor forward, two PWM input frequency

two heat flow passing through an error signal out

isolated chip 5V power supply (can be shared with the MCU 5V), can also

the supply voltage 5.5V to 27V;

Package list :

BTS7960B motor driver X 1

Sch, PID program sent by Email