

Eight-channel optocoupler relay driver module

Each relay on the board has the same circuit, and the input ground is common to all eight channels. The driver circuit for this relay module is slightly different compared to traditional relay driving circuits ...

Equipped with high-current relay, AC250V 10A ; DC30V 10A. Standard interface that can be controlled directly by microcontroller (8051, AVR, PIC, DSP, ARM, ARM, MSP430, TTL logic).

Standard interface that can be controlled directly by microcontroller (Arduino, 8051, AVR, PIC, DSP, ARM, ARM, MSP430, TTL logic) The channels are optically isolated, safe, reliable, anti-interference. ...

Elegoo 8/4 Channel DC 5V Relay Module with Optocoupler.

Key Features Feature: 8 relay output module, relay output contact 250A 10A. Input IN1, IN2, IN3, IN4, IN5, IN6, IN7, IN8 signal line low level effective. VCC, GND power input, relay can be supplied ...

The 5V x 8 relay w/ opto-isolation module has 8 independent 5V logic compatible relays that control 125/250VAC@10A or up to 15VDC@10A each.

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The 12V 8-Channel Relay Module with Optocoupler is designed to control multiple high-voltage devices using low-voltage signals from microcontrollers like Arduino, Raspberry Pi, and ESP32.

Waveshare Industrial 8-Channel RP2350 Relay Module, Based on RP2350 Dual-core & Dual-Architecture Microcontroller, Supports Digital Input, RS485, Ethernet and Multiple Isolation Protection

Schematic of the relay module. When you need to drive a large power load, you can take the jumper cap off and connect an extra power to JD-VCC to supply the relay; connect VCC to 5V of the MCU board ...

In this post we'll explore the methods of converting the parallel inputs of a relay module to some kind of serial protocol, which allows connecting even more relays, without the need of ...

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