

1 Channel 12V Relay Module without Optocoupler

Slug: 1-channel-12v-relay-module



TECHNICAL SPECIFICATIONS & SUMMARY

[Relay Module] 12V 1 Channel 7A Relay Module for Arduino, Raspberry Pi & Microcontrollers 12V Trigger - 7A Relay - Compact Design - Ideal for Automation & DIY Projects The 12V 1 Channel 7A Relay Module is a compact and reliable relay board designed to control AC and DC loads using low-voltage control signals from microcontrollers and development boards. Operating on a 12V DC trigger voltage, it can be directly interfaced with Arduino, Raspberry Pi, ESP32, ESP8266, AVR, PIC, 8051, ARM, and other embedded systems. The module is equipped with a high-quality 7A electromagnetic relay capable of switching 250V AC or 30V DC loads. It features LED indicators for power and relay status, making debugging and operation simple. Standard header pins allow easy connection to development boards, while screw terminals provide secure wiring for external loads. This relay module is ideal for home automation, industrial control, IoT projects, robotics, lighting control, motor switching, and various DIY electronics applications. Features Single-channel 12V relay module High-quality 7A

UNIT PRICE (EX. GST)

Rs. 39

WITH 18% GST

Rs. 46

In stock: 10 units - HSN: 85044090
Order online at uniksystem.in for bulk pricing.