

# Eight-bit optocoupler module



## Overview

The OPTO-8 accepts 8 optical isolated inputs and converts to the host circuit VCC logic level. Each input can be configured for 5V, 12V, or 24V input using a jumper. Typical applications include the. The 8-channel optocoupler isolator DST-1R8P-P can be used for signal isolation and conversion between single-chip microcomputers, for PLC signal level conversion, PNP/NPN signal-to-PNP signal conversion or for signal level-to-voltage conversion. Overview: Model: DST-1R8P-P Output type: PNP Input. 1>. The module has strong anti-interference capability and opto-isolation, making it suitable for driving high-power transistors. The output ports are independent of each other. If a custom voltage input is needed, the user can install their own resistor of the appropriate value for any voltage to tailor to. The Hybrid Module UC-USB-O8-R8 combines 8 optocoupler inputs with 8 relay or MOSFET outputs for flexible industrial I/O applications. Ideal for signal monitoring in machinery or for controlling valves and switching loads.

## Article Content

Optocoupler PNP 8-channel module

The 8-channel optocoupler isolator DST-1R8P-P can be used for signal isolation and

PC817 8 Channel Optocoupler Photocoupler

\* Both channels are independent and can be used with different voltages at the same time Package

8 Channel Optocoupler Isolation Module AC 220V Isolated Board

8 Channel Optocoupler Isolation Module AC 220V Isolated Board Testing Module No PCB Holder AC Detection Module Output TTL

OPTO-8 8-Way Optical Isolation Optocoupler Board

The OPTO-8 accepts 8 optical isolated inputs and converts to the host circuit VCC logic level. Each input

Integrating the DC 12V-24V 8-Channel Optocoupler Isolation Module

The DC 12V-24V 8-Channel Optocoupler Isolation Module is a crucial component in modern electronic systems, designed to protect

4Bit 24V to 3.3V Optocoupler Isolator Module (8041)

No rates are available for shipping to United States of America. Enter your email address if you'd like to be notified when 4Bit 24V to

Amazon .uk: Optocoupler

Hailege 2pcs PC817 8 Channel Optocoupler Isolation Module 817 Voltage Isolation Voltage Converter Module 3.6-30V Photoelectric

Buy PC817 4 CH Optocoupler Isolation Module Online

Buy PC817 4 CH Optocoupler Isolation Module for reliable signal isolation. Enhance safety in electronic

8 USB optocoupler inputs

The USB-OPTOIN-8 is a compact USB module with eight galvanically isolated

8 Channel Optocoupler Module | Projtronics

8-channel optocoupler isolation module for voltage conversion and isolation control

Optocoupler Isolation Module, DC 12V-24V 8-Channel Optocoupler

Description: It is a DC 12V 24V 8-channel optocoupler insulation module. It can detect 8-channel DC input power sources and output

12V 8-Channel Relay Module with Optocoupler – Support

The 12V 8-Channel Relay Module with Optocoupler is designed to control multiple high-voltage devices using low

Versatile Isolation: 8-Channel Optocoupler Module for High Voltage ...

Enter the AC 110V/220V 8-Channel Optocoupler Isolation Module, a powerful tool designed to ensure that your

Amazon : Optocoupler

2pcs PC817 8 Channel Optocoupler Isolation Board Voltage Converter Module 3.6-30V Photoelectric Isolated Module 817 Voltage

3.3V to 24V 8-Channel Optocoupler Isolator

DST-1R8P-P is a 8CH optocoupler isolator for signal converter is used for digital signal one-way

8-Channel Optocoupler Isolated Module, DC 24V to 5V

8-Channel Optocoupler Isolated Module, DC 24V to 5V PLC-PNP Signal Converter Voltage

PC817 1 2 4 8 Channel Optocoupler Isolation Board

The single-channel module uses a PC817C type optocoupler. The collector is connected directly to the

8Bit Optocoupler Isolation Module\_GY18566

It is a DC 12V 24V 8-Channel Optocoupler Isolation Module. It can detect 8-Channel DC input power

PC817 Datasheet (PDF)

Part #: PC817. Download. File Size: 85Kbytes. Page: 4 Pages. Description: High Density Mounting Type Photocoupler.

Interfacing PC817 4-Channel Optocoupler Module with

Learn How to interface a PC817 4-Channel Optocoupler Module with Arduino. using PC817

USB HYBRID 8 Module für Automatisierungs

Our yamutec® USB HYBRID 8 module consists of 8 optocoupler inputs and 8 relay outputs. This allows you to safely capture and

USB hybrid digital I/O (DIO/EA) module \* USB module with 8

The Hybrid Module UC-USB-O8-R8 combines 8 optocoupler inputs with 8 relay or MOSFET outputs for flexible industrial I/O

8 Channel Optocoupler Isolation Board Voltage Converter Adapter Module ...

8 Channel Optocoupler Isolation Board Voltage Converter Adapter Module (PC817)  
Description This module is used when it is

PC817 8 Channel Optocoupler Isolation Module

Photoelectric isolation has strong anti-interference ability. It can drive high-power triodes, MOS tubes and other applications requiring

PC817 8 Channel Optocoupler Isolation Module -

The 8 Channel Optocoupler Isolation Board Voltage Control Switching Module is a versatile electronic

8 Channel Optocoupler Isolation Board Isolated Module

Optocoupler Plc|Enhance your PLC signal conversion with our 8-channel optocoupler isolation board,

PC817 8 CH Optocoupler Isolation Module

The PC817 8-Channel Optocoupler Isolation Board is a highly reliable module designed to provide

8-Channel 817 Optocoupler Voltage Isolation Board

Get reliable voltage isolation with the ICStation 8-Channel 817 Optocoupler Board. Control voltage and

8-Channel Optocoupler Isolation Module PNP NPN Low High

It is a DC 3.3V 5V 8-Channel Optocoupler Isolation Module can detect 8-Channel DC input power sources and output DC voltage

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://benniedesignstudio.co.za>

Email: [sales@benniedesignstudio.co.za](mailto:sales@benniedesignstudio.co.za)

Phone: +27 82 391 4765

Address: The Towers, 1 St Georges Mall, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

