

MB102 Breadboard Power Supply Module 3.3V/5V



Description

A 3.3V and 5V Breadboard Power Supply Module with series diode, polarity reversal protection. The module can take 6.5V to 12V input and can produce 3.3V and +5V. Can also output 5V on USB connector and can also take input through USB connector.

Its a must have product for experimenters those have to test/prototype electronic circuits on breadboard or perforated/veroboard.

Features

- Breadboard power supply module, with 5 V, 3.3 V output voltages
- Apply to MB102 Standard breadboard
- Input voltage: 6.5-12 V (DC) or 5V USB power supply
- Output voltage: 3.3V and 5V can switch over

- Maximum output current: <700 ma
- Input voltage ON/OFF switch
- Independent control of upper and Lower Bread Board Power Rails. Can switch over to 0 V, 3.3 V, 5 V using jumpers on any rail.
- On-board two groups of 3.3V, 5V DC output plug pin, convenient external lead use.

Connectors:

- 1x Barrel 5mm Connector (center +ve) for Input Power
- 1x USB connector for 5V input or 5V output
- 4x 2Pin Headers pointing downward for 3.3V or 5V output
- 1x 2x4 Header for 3.3V and 5V output
- 2x 1x4 selection jumper for 3.3V/OFF/5V

Please note: This item only comes with a Power Supply Module, Breadboard is not included

Package Includes

1x Power Supply Module