



PRODUCT NAME : LM2596 ADJ DC-DC Step-down module 5V/12V/24V adjustable Voltage regulator 3A for Arduino/Raspberry-Pi/Robotics



NOTE: THIS PRODUCT MAY BE DIFFER FROM IMAGE SHOWN ABOVE. Copyrights by Robomart.com

PRICE : Rs 99.00

SKU : RM0421

DESCRIPTION

The LM2596 is an adjustable DC voltage regulator provides fixed DC power to the load.

Features of LM2596 ADJ DC-DC Step-Down Module 5V/12V/24V 3A Adjustable Voltage Regulator:

- **Model / Name:** LM2596S DC-DC step-down module.
- **Input voltage:** 3.2V to 40V.
- **Output voltage:** 1.25V to 35V.
- **Output current:** 3A (max).
- **Conversion efficiency:** 92% (the highest).
- **Output ripple:** <30mV.
- **Switching frequency:** 65KHz.
- **Operating Temperature:** -45 to +85.

Applications of LM2596 ADJ DC-DC Step-Down Module 5V/12V/24V 3A Adjustable Voltage Regulator:

- DIY kits.
- Robotic kits.
- Arduino kits.
- Raspberry-Pi kits.
- Electrical/Electronic projects.

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