Adjustable Constant Current LED Driver Module

Produktkode: 960aa
Tilgjengelighet: 2

Pris: kr. 160,00

Kort beskrivelse
72W 1-3A DC 6V 9V 12V 24V 36V 48V Adjustable Constant Current LED Driver Module MCU IO PWM Controller Board

Beskrivelse

- High-Power **72W Adjustable LED Driver** This **72W DC LED driver module** delivers stable performance wit h adjustable output from **1A to 3A**, ideal for high-brightness LED applications requiring reliable current control.

- **Wide Input Voltage R ange: 6V–50V DC** Supports a broad **DC 6–50V input voltage**, making it compatible with various power sources includi ng 6V, 9V, 12V, 24V, 3 6V, and 48V systems for flexible integration.

- **Multiple Output Current Options** Available in multiple configurations: **1A, 2A, and 3A** with voltage ranges from **6–16V** and **8–50V** , offering tailored solutions for different LED setups.

- MCU & PWM Control for Precision Equipped with MCU IO an

d PWM controller,
this module enables precise brightness adjustment and s table operation,
perfect for dynamic lighting systems and automation pro jects.

- **Compact SMD Package**
  with Low Weight Designed in a **SMD package**
  with dimensions
  of **15 x 14 x 5 cm**
  and a weight of only **0.001 kg**, ensuring space-saving installation and easy integration into small devices.

- **Wide Operating**
  Temperature: -40°C to 85°C
  Operates reliably in extreme condition
  s with a
  temperature range of -4
  0 to 85°C, making it suitable for outdoor,
  industrial, and automotive lighting applications.

- **Brand New & Customizable** Comes as
  new condition with **customizable options**
  based on pin configuration , ensuring compatibility wi th diverse circuit
  designs and user needs.

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