

DC-DC SX1308 Step-up Adjustable Power Module:

The SX1308 Adjustable Power Supply is a DC-DC step-up module that has a maximum output power of 28V and 2A, utilizing a 1.2Mhz power booster module with an SX1308 chip. The SX1308 chip comes in a small package with high efficiency, and its output power can be easily adjusted. This booster module has an integrated MOSFET with the lowest RDS internal resistance of 100m Ω , which allows it to generate large current outputs of up to 2A.

Features: Oscillation frequency 1.2MHz Efficiency is as high as 95% The circuit has short circuit protection, overheating protection function 10k to adjust potentiometer, adjust the output voltage Applications:

3G network products

Digital products

Mobile power supply

Battery power supply, equipment, etc.

Package Includes:

1 x DC-DC SX1308 Step-up Adjustable Power Module