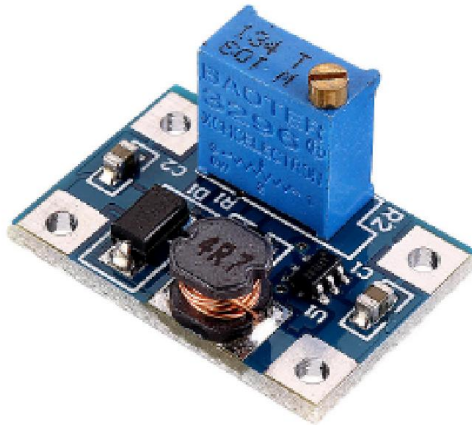


SX1308 DC-DC 2V-24V to 2V-28V 2A Adjustable Boost Regulated Power Supply Module High Current



Introduction:

The SX1308 boost module is equipped with the SX1308 chip, which has a small package and high efficiency.

The output is adjustable up to 28V, and the internal integration of very low RDS internal resistance 100mΩ metal oxide semiconductor field effect transistor (MOSFET) can achieve high current output within 2A.

Widely used in 3G network products, digital products, mobile power, battery-powered equipment.

Features:

Oscillation frequency 1.2MHz, efficiency up to 95%

The circuit has short circuit protection, overheat protection and other functions
10K price potentiometer, adjust voltage output

Parameters:

Input voltage range: DC 2V-24V
Output voltage range: DC 2V-28V
Switching frequency: 1.2MHz
Output current: ≤ 2A

Package includes:

1 x Power supply module