

DC/DC Switching Controllers IC DC/DC CTRLR STEP-UP HE

Manufacturers	Analog Devices, Inc
Package/Case	SOP8
Product Type	Power Management ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MAX1771CSA+ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MAX1771CSA+ is a high-frequency step-up DC-DC converter IC manufactured by Maxim Integrated. Here are some of its features:

Features

- Input voltage range: 2.5V to 16V
- Output voltage range: 2.7V to 28V
- Switching frequency: 200kHz to 600kHz
- Maximum output current: 500mA
- Soft-start and current limiting functions
- Over-temperature and overvoltage protection

Application

- LT1618
- LM2621
- MC34063A
- TPS61030
- ADP1612



Related Products



[MAX813L](#)

Analog Devices, Inc



[MAX7219CWG+T](#)

Analog Devices, Inc
SOIC-24



[MAX811SEUS+T](#)

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[MAX8869EUE33](#)

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QSOP-16