

Piezo Microactuator Driver with Boost Regulator

Manufacturers	Analog Devices, Inc
Package/Case	SOT23-8
Product Type	Transistors
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LT3469ETS8 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

LT3469ETS8 is a high voltage, micropower step-up DC/DC converter from Analog Devices, Inc. It is a compact and efficient device designed to boost low voltage input to higher voltage output, making it ideal for a wide range of applications.

Features

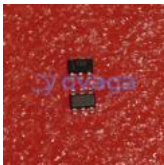
- Input voltage range of 1.8V to 15V
- Adjustable output voltage up to 34V
- High efficiency up to 94%
- Low quiescent current of 40 μ A
- 2.5 μ A shutdown current
- Internal soft-start
- Thermal shutdown protection

Application

- Battery-powered devices such as portable medical equipment, handheld meters, and sensors
- Power supplies for industrial automation and control systems
- LED lighting and backlighting applications
- Distributed power systems and telecom equipment



Related Products



[LT1616ES6](#)

Analog Devices, Inc
SOT-23-6



[LT1210CT7](#)

Analog Devices, Inc
TO-220-7



[LT1170HVCT](#)

Analog Devices, Inc
TO-220



[LT1964ES5-BYP#PBF](#)

Analog Devices, Inc
SOT-23-5



[LT1086CT-5](#)

Analog Devices, Inc
TO-220



[LT3470ITS8](#)

Analog Devices, Inc
TSOT23-8



[LT1086MH](#)

Analog Devices, Inc
CAN3



[LT3468ES5-1](#)

Analog Devices, Inc
SOT23