

IC REG LIN NEG ADJ 1.5A 5DDPAK

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	TO-263
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LT3015EQ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The LT3015EQ is a low dropout voltage linear regulator capable of supplying up to 500mA of output current.

## Features

Low dropout voltage: 410mV at 500mA

Wide input voltage range: 1.8V to 20V

Adjustable output voltage

Low quiescent current: 75 $\mu$ A

Stable with ceramic output capacitors

Current limit and thermal shutdown protection

Fixed output voltage options available

## Application

Battery-powered devices

Portable electronics

Automotive systems

Industrial controls

Telecommunications equipment



### Related Products



#### [LTC2990IMS](#)

Analog Devices, Inc  
MSOP-10



#### [LTC4357HMS8](#)

Analog Devices, Inc  
MSOP-8



#### [LT1964ES5-SD#PBF](#)

Analog Devices, Inc  
TSOT23



#### [LT5560EDD](#)

Analog Devices, Inc  
QFN-8



[LT1963AES8](#)

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SOP-8



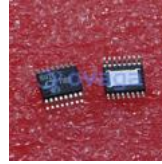
[LT1764AEFE](#)

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[LTC4415EMSE](#)

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