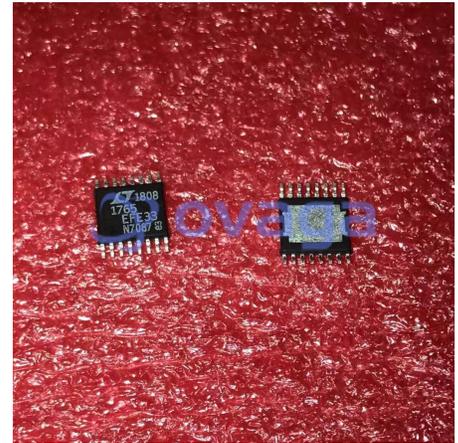


Monolithic 3A, 1.25MHz Step-Down Switching Regulators; Package: TSSOP; No of Pins: 16; Temperature Range: -40°C to +125°C

Manufacturers	Analog Devices, Inc
Package/Case	TSSOP16
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LT1765EFE-3.3 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

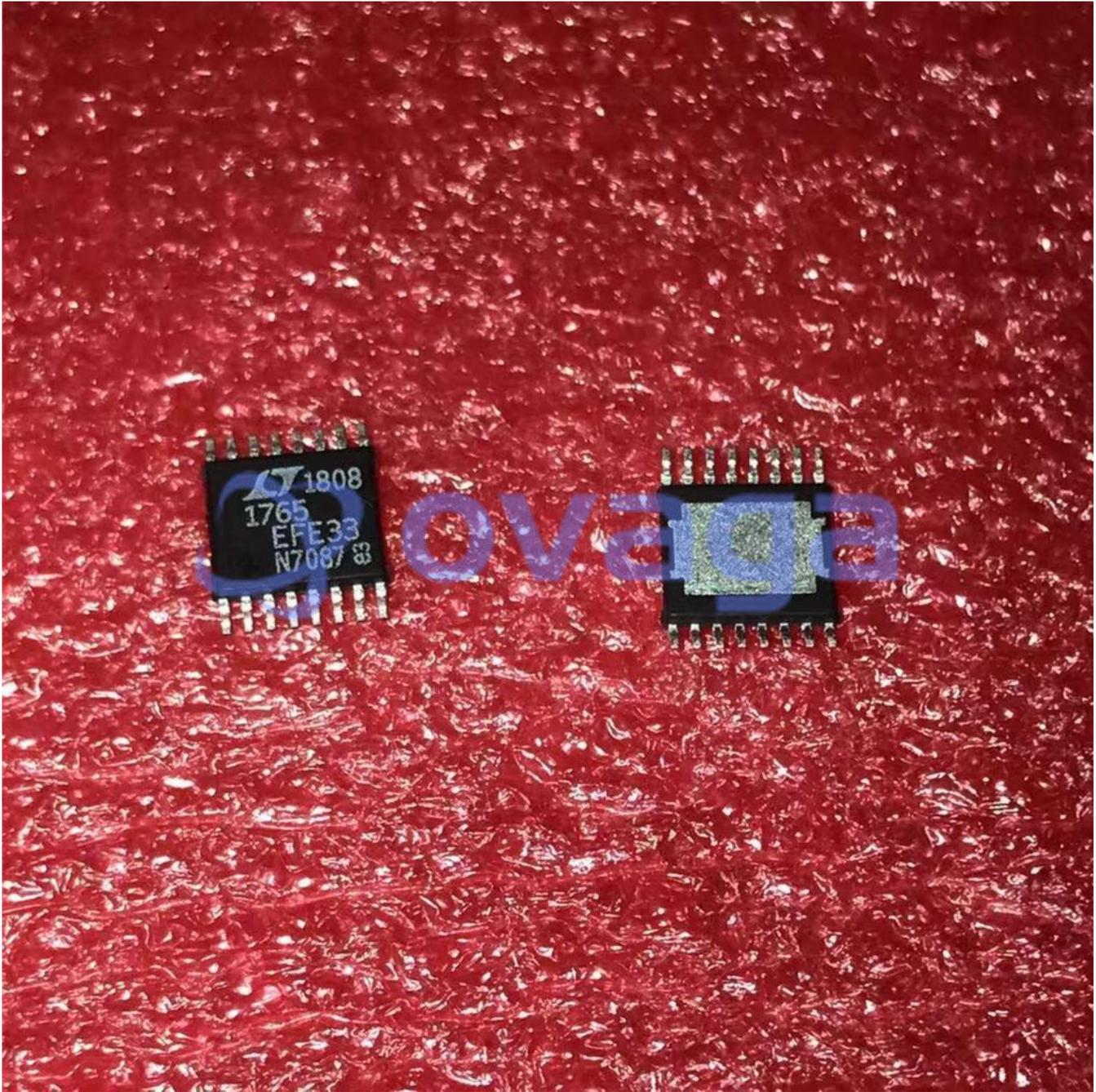
LT1765EFE-3.3 is a voltage regulator integrated circuit (IC) manufactured by Analog Devices Inc. It is a low dropout (LDO) linear regulator with a fixed output voltage of 3.3V and is designed to operate with input voltages between 2.5V and 20V.

Features

- Output voltage accuracy: $\pm 2\%$
- Maximum output current: 500mA
- Low dropout voltage: 340mV at 500mA load
- Low quiescent current: 50 μ A
- Thermal shutdown and current limit protection

Application

- LM2937ET-3.3
- ADP3335ARMZ-3.3
- MCP1700T-3302E/TT
- LP38855S-3.3
- MAX8880ETT33





Related Products



[LT3015EQ](#)

Analog Devices, Inc
TO-263



[LTC4357HMS8](#)

Analog Devices, Inc
MSOP-8



[LT5560EDD](#)

Analog Devices, Inc
QFN-8



[LTC2990IMS](#)

Analog Devices, Inc
MSOP-10



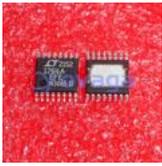
[LT1964ES5-SD#PBF](#)

Analog Devices, Inc
TSOT23



[LT1963AES8](#)

Analog Devices, Inc
SOP-8



[LT1764AEFE](#)

Analog Devices, Inc

TSSOP1



[LT1764EQ](#)

Analog Devices, Inc

TO-263