

LDO Regulator Pos 5V 0.05A 6-Pin SOT-23 T/R

Manufacturers	Analog Devices, Inc
Package/Case	SOT-23
Product Type	Discrete Semiconductors
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ADP3300ARTZ-5 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

ADP3300ARTZ-5 is a voltage regulator IC (Integrated Circuit) that is designed to regulate a 5V power supply. It is manufactured by Analog Devices Inc., a leading semiconductor company.

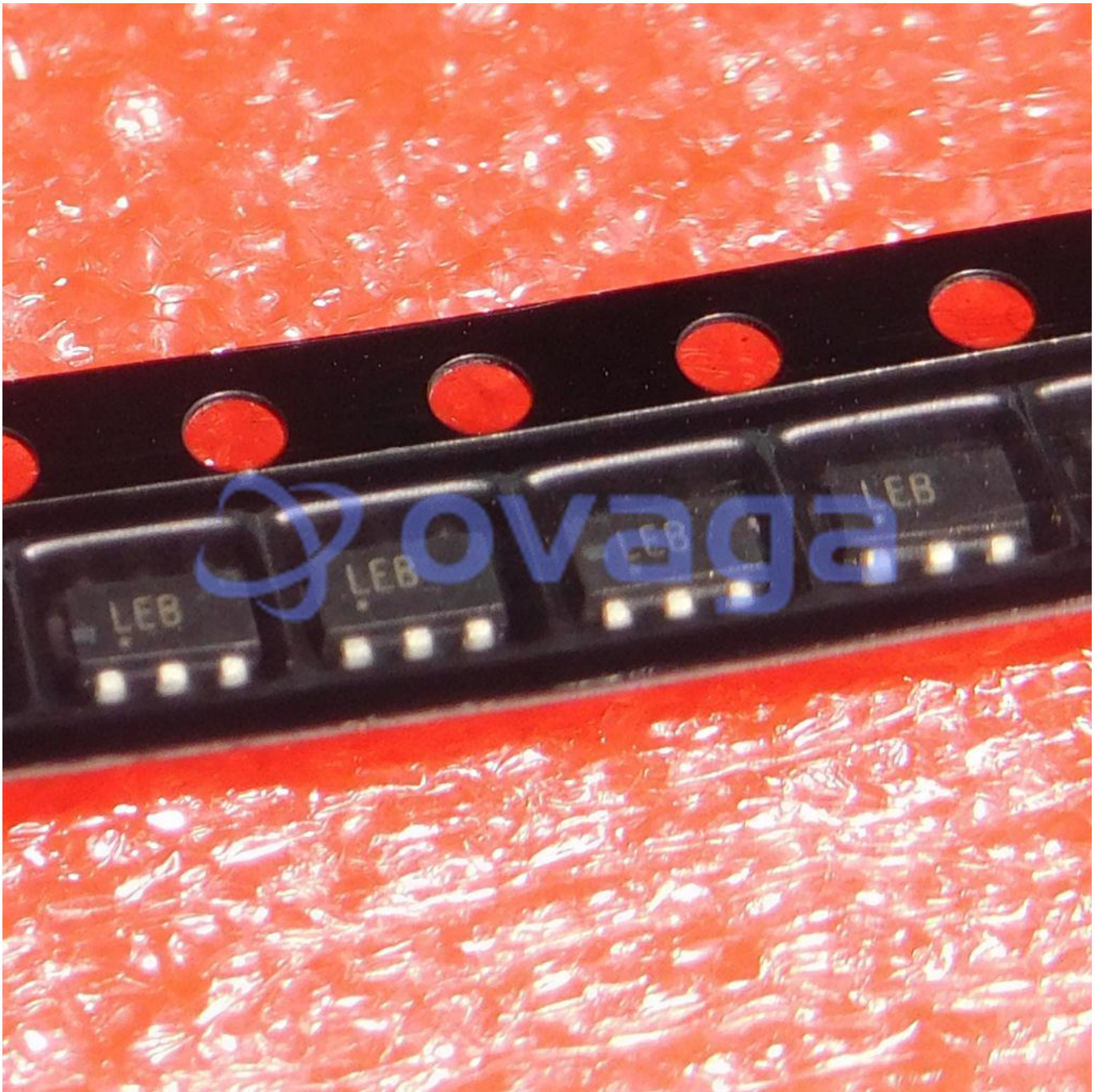
Features

- Output voltage accuracy: $\pm 1\%$
- Output current capability: 50 mA
- Low dropout voltage: 300 mV
- Wide input voltage range: 2.5V to 12V
- Low quiescent current: 45 μA
- Thermal overload protection
- Short-circuit protection

Application

- Battery-powered devices
- Portable electronic devices
- Embedded systems
- Industrial control systems
- Automotive electronics





Related Products



[AD7814ARTZ](#)

Analog Devices, Inc
SOT23-6



[ADA4897-1ARJZ](#)

Analog Devices, Inc
SOT23-6



[AD8515ARTZ](#)

Analog Devices, Inc
SOT23



[ADR395AUJZ](#)

Analog Devices, Inc
SOT23-5



[AD8628ARTZ](#)

Analog Devices, Inc
SOT23-5



[AD8211YRJZ](#)

Analog Devices, Inc
SOT-23



[AD1582BRTZ](#)

Analog Devices, Inc
SOT23-3



[ADM4073HWRJZ](#)

Analog Devices, Inc
SOT23-6P