

# **ADP3330ARTZ3.3-RL7**

Data Sheet

High Accuracy Ultralow I(Q), 200 mA, SOT-23, any CAP® Low Dropout Regulator

Manufacturers Analog Devices, Inc

Package/Case SOT-23-6

Product Type Power Management ICs

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for ADP3330ARTZ3.3-RL7 or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

ADP3330ARTZ3.3-RL7 is a voltage regulator IC (integrated circuit) manufactured by Analog Devices Inc. It is a low dropout (LDO) regulator that can provide a regulated output voltage of 3.3 volts from an input voltage range of 3.5 to 12 volts. Here are some of its features:

#### **Features**

Low dropout voltage of 300 mV typical at 200 mA load

Low quiescent current of 85 µA typical

Output voltage accuracy of ±2%

Overcurrent and thermal protection

Small package size of SOT-23-5

### **Application**

Power management for battery-powered devices

Local voltage regulation in networking and communication equipment

Point-of-load regulation in industrial and automotive systems

Power supplies for medical and instrumentation equipment



## **Related Products**



ADP3336ARMZ-REEL7
Analog Devices, Inc
MSOP-8



ADP3367ARZ
Analog Devices, Inc
SOIC-8



AD737JRZ
Analog Devices, Inc
SOP-8



AD636JH
Analog Devices, Inc
TO-100-10



ADR434BRZ
Analog Devices, Inc
SOIC-8



Analog Devices, Inc SOP-8



Analog Devices, Inc SOT-23-6



ADR3412ARJZ-R2
Analog Devices, Inc
SOT-23-6