

ADP3336ARMZ-REEL7

Data Sheet

Small, Adjustable Output, 500 mA any CAP® Low Dropout Regulator

Manufacturers Analog Devices, Inc

Package/Case MSOP-8

Product Type Power Management ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for ADP3336ARMZ-REEL7 or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

ADP3336ARMZ-REEL7 is a voltage regulator IC (Integrated Circuit) developed by Analog Devices. It is a low dropout linear regulator that can operate at a voltage as low as 1.5V and provide a fixed output voltage up to 3.3V. The IC is designed to deliver a maximum output current of 500mA, making it suitable for a wide range of low-power applications.

Features	Application
Input voltage range of 2.5V to 12V	LM1117IMP-3.3/NOPB
Low dropout voltage of 340mV at 500mA load	MIC29302WU TR
Overcurrent and thermal protection	TPS73633DBVT
Stable with ceramic capacitors	LP2950ACZ-3.3RAG
Low quiescent current of 75µA	MAX6043BAUT33+T

High PSRR (Power Supply Rejection Ratio) of 80dB at 10kHz





Related Products



AD737JRZ
Analog Devices, Inc
SOP-8



AD636JH
Analog Devices, Inc
TO-100-10



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SOT-23-6



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