

Image may be representation.
See specifications for product details.



ADP3338AKC-2.5-RL

Manufacturer Part Number	ADP3338AKC-2.5-RL
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADP3338AKC-2.5-RL
ECAD Model	Request Free CAD Models
Parts Description	IC REG LDO 1A PREC 2.5V SOT-223
Package	TO-261-4, TO-261AA
Data sheet	ADP3338.pdf

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ADP3338AKC-2.5-RL - Analog Devices Inc..New Original in Stock. Download Linear Technology ADP3338AKC-2.5-RL datasheet/specifications on AllelcoElec.com.
Request a quote for ADP3338AKC-2.5-RL, please send us email: info@allelco.com

Specifications

ADP3338AKC-2.5-RL Tech Specifications
ADP3338AKC-2.5-RL - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	Fixed
Voltage Dropout (Max)	0.4V @ 1A	Output Configuration	Positive
Voltage - Output (Min/Fixed)	2.5V	Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Output (Max)	-	Number of Regulators	1
Voltage - Input (Max)	8V	Mounting Type	Surface Mount
Supplier Device Package	SOT-223-3	Current - Supply (Max)	30 mA
Series	anyCAP®	Current - Quiescent (Iq)	190 µA
Protection Features	Over Current, Over Temperature	Current - Output	1A
Package / Case	TO-261-4, TO-261AA	Control Features	-
Package	Bulk	Base Product Number	ADP3338
PSRR	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADP3338AKC-2.5-RL

Product Attribute				
Part Number	ADP3338AKC-2.5-RL	ADP3338AKC-3-RL7	ADP3338AKC-2.85-RL	ADP3338AKC-1.8-RL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Output Configuration	Positive	Positive	Positive	Positive
Current - Supply (Max)	30 mA	30 mA	30 mA	30 mA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage Dropout (Max)	0.4V @ 1A	0.4V @ 1A	0.4V @ 1A	0.4V @ 1A
PSRR	-	-	-	-
Package	Bulk	Bulk	Tape & Reel (TR)	Bulk
Current - Quiescent (Iq)	190 µA	190 µA	190 µA	190 µA
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Output Type	Fixed	Fixed	Fixed	Fixed
Voltage - Output (Min/Fixed)	2.5V	3V	2.85V	1.8V
Number of Regulators	1	1	1	1
Protection Features	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature
Current - Output	1A	1A	1A	1A
Voltage - Output (Max)	-	-	-	-
Control Features	-	-	-	-
Base Product Number	ADP3338	ADP3338	ADP3338	ADP3338
Package / Case	TO-261-4, TO-261AA	TO-261-4, TO-261AA	TO-261-4, TO-261AA	TO-261-4, TO-261AA
Voltage - Input (Max)	8V	8V	8V	8V
Supplier Device Package	SOT-223-3	SOT-223-3	SOT-223-3	SOT-223-3
Series	anyCAP®	anyCAP®	anyCAP®	anyCAP®

ADP3338AKC-2.5-RL Datasheet PDF

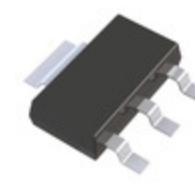
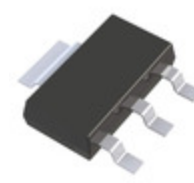
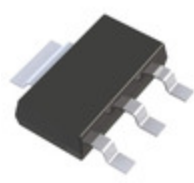
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Datasheets



Customers Also Interested in

Recommended Products



ADP3338AKC

ADI (Analog Devices, Inc.)

ADP3338AKC-3-RL7

Analog Devices Inc.
IC REG LDO 1A 3V SOT223

ADP3338AKC-1.5

ADI (Analog Devices, Inc.)

ADP3338AKC-2.85-RL

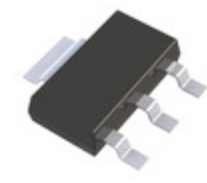
Analog Devices Inc.
IC REG LINEAR 2.85V 1A SOT223-3

ADP3338AKC-1.8-RL

Analog Devices Inc.
IC REG LDO 1A PREC 1.8V SOT-223

ADP3338AKC-1.8-RL7

Analog Devices Inc.
IC REG LDO 1A PREC 1.8V SOT-223



ADP3338AKC-2.85-RL7

ADI (Analog Devices, Inc.)

ADP3338AKC-2.5

ADI (Analog Devices, Inc.)

ADP3338AKC-3.3-RL

Analog Devices Inc.
IC REG LDO 1A PREC 3.3V SOT-223

ADP3338AKC-2.5-REEL

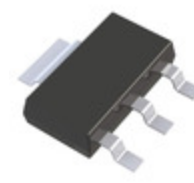
ADI (Analog Devices, Inc.)

ADP3338AKC-1.8

ADI (Analog Devices, Inc.)

ADP3336ARMZ-REEL7

Analog Devices Inc.
IC REG LIN POS ADJ 500MA 8MSOP



ADP3338AKC-2.5-RLZ

ADI (Analog Devices, Inc.)

ADP3338AKC-3-RL

Analog Devices Inc.
IC REG LINEAR 3V 1A SOT223-3

ADP3338AKC-3.3

ADI (Analog Devices, Inc.)

ADP3338AKC-2.5-RL7

Analog Devices Inc.
IC REG LINEAR 2.5V 1A SOT223-3

ADP3336ARM-REEL7

Analog Devices Inc.
IC REG LDO ADJ 500MA 8-MSOP

ADP3336ARMZ

ADI (Analog Devices, Inc.)

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
 - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -

- Efficient Supply Management
- Cost-Saving Procurement
- Fast Sourcing & Delivery

Contact us if you have any questions.

- Phone
+00852 9146 4856
- Email
info@allelco.com

Certifications & Memberships



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Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com