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See specifications for product details.



ADP3338AKCZ-1.8-R7

Manufacturer Part Number	ADP3338AKCZ-1.8-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADP3338AKCZ-1.8-R7
ECAD Model	PCB Footprint and Symbol
Parts Description	IC REG LINEAR 1.8V 1A SOT223-3
Package	TO-261-4, TO-261AA
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADP3338AKCZ-1.8-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADP3338AKCZ-1.8-R7 datasheet/specifications on AllelcoElec.com. Request a quote for ADP3338AKCZ-1.8-R7, please send us email: info@allelco.com

Specifications

ADP3338AKCZ-1.8-R7 Tech Specifications
ADP3338AKCZ-1.8-R7 - 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)	1.8V	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	Tape & Reel (TR)	Base Product Number	ADP3338
PSRR	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADP3338AKCZ-1.8-R7

Product Attribute				
Part Number	ADP3338AKCZ-1.8-R7	ADP3338AKCZ-1.5-RL	ADP3338AKC-5-REEL7	ADP3338AKCZ-1.8-RL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Supply (Max)	30 mA	30 mA	30 mA	30 mA
Protection Features	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature
Voltage Dropout (Max)	0.4V @ 1A	0.4V @ 1A	0.4V @ 1A	0.4V @ 1A
Control Features	-	-	-	-
Package / Case	TO-261-4, TO-261AA	TO-261-4, TO-261AA	TO-261-4, TO-261AA	TO-261-4, TO-261AA
Series	anyCAP®	anyCAP®	anyCAP®	anyCAP®
Voltage - Input (Max)	8V	8V	8V	8V
Supplier Device Package	SOT-223-3	SOT-223-3	SOT-223-3	SOT-223-3
Output Configuration	Positive	Positive	Positive	Positive
Current - Output	1A	1A	1A	1A
Voltage - Output (Max)	-	-	-	-
Base Product Number	ADP3338	ADP3338	ADP3338	ADP3338
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Number of Regulators	1	1	1	1
Package	Tape & Reel (TR)	Tape & Reel (TR)	Cut Tape (CT)	Tape & Reel (TR)
PSRR	-	-	-	-
Voltage - Output (Min/Fixed)	1.8V	1.5V	5V	1.8V
Current - Quiescent (Iq)	190 µA	190 µA	190 µA	190 µA
Output Type	Fixed	Fixed	Fixed	Fixed
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

ADP3338AKCZ-1.8-R7 Datasheet PDF

Download ADP3338AKCZ-1.8-R7 pdf datasheets and Analog Devices Inc. documentation for ADP3338AKCZ-1.8-R7 - Analog Devices Inc..

Datasheets

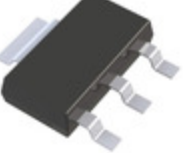

















[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

Recommended Products

					
ADP3338AKCZ-1.5-RL Analog Devices Inc. IC REG LINEAR 1.5V 1A SOT223-3	ADP3338AKCZ-2.5 ADI (Analog Devices, Inc.)	ADP3338AKC-5-REEL7 Analog Devices Inc. IC REG LDO 1A PREC 5V SOT-223	ADP3338AKCZ-1.8-RL7 ADI (Analog Devices, Inc.)	ADP3338AKC-5-REEL ADI (Analog Devices, Inc.)	ADP3338AKC-5.0-RL7 ADI (Analog Devices, Inc.)
					
ADP3338AKCZ-1.8RL MO&U/ADI	ADP3338AKC-5-REE7 ADI (Analog Devices, Inc.)	ADP3338AKCZ-1.8-RL Analog Devices Inc. IC REG LINEAR 1.8V 1A SOT223-3	ADP3338AKCZ-1.5-RL7 ADI (Analog Devices, Inc.)	ADP3338AKCZ-1.8RL71 ADI (Analog Devices, Inc.)	ADP3338AKCZ-2.5RL7 Analog Devices Inc. IC REG LINEAR 2.5V 1A SOT223-3
					
ADP3338AKCZ-1.5 ADI (Analog Devices, Inc.)	ADP3338AKCZ-1.8 ADI (Analog Devices, Inc.)	ADP3338AKC-5 ADI (Analog Devices, Inc.)	ADP3338AKCZ-2.5-RL Analog Devices Inc. IC REG LINEAR 2.5V 1A SOT223-3	ADP3338AKCZ-2.85-RL7 ADI (Analog Devices, Inc.)	ADP3338AKCZ-2.5-RL7 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 -



Contact us if you have any questions.



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info@allelco.com

Certifications & Memberships



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