

Image may be representation.
See specifications for product details.



ADP2360ACPZ-R7

Manufacturer Part Number	ADP2360ACPZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADP2360ACPZ-R7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC REG BUCK ADJ 50MA 8LFCSP
Package	8-WDFN Exposed Pad, CSP
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADP2360ACPZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADP2360ACPZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADP2360ACPZ-R7, please send us email: info@allelco.com

Specifications

ADP2360ACPZ-R7 Tech Specifications
ADP2360ACPZ-R7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tape & Reel (TR)
Voltage - Output (Min/Fixed)	0.8V	Output Type	Adjustable
Voltage - Output (Max)	60V	Output Configuration	Positive
Voltage - Input (Min)	4.5V	Operating Temperature	-40°C ~ 125°C (TJ)
Voltage - Input (Max)	60V	Number of Outputs	1
Topology	Buck	Mounting Type	Surface Mount
Synchronous Rectifier	Yes	Function	Step-Down
Supplier Device Package	8-LFCSP (3x3)	Frequency - Switching	-
Series	-	Current - Output	50mA
Package / Case	8-WDFN Exposed Pad, CSP	Base Product Number	ADP2360

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADP2360ACPZ-R7

Product Attribute				
Part Number	ADP2360ACPZ-R7	ADP2360ACPZ-3.3-R7	ADP2311ACPZ-4-R7	ADP2370ACPZ-1.2-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Synchronous Rectifier	Yes	Yes	Yes	Yes
Number of Outputs	1	1	2	1
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Current - Output	50mA	50mA	1A	800mA
Voltage - Input (Min)	4.5V	4.5V	4.5V	3.2V
Frequency - Switching	-	-	300kHz	600kHz ~ 1.2MHz
Voltage - Output (Min/Fixed)	0.8V	3.3V	0.6V	1.2V
Topology	Buck	Buck	Buck	Buck
Output Configuration	Positive	Positive	Positive	Positive
Package / Case	8-WDFN Exposed Pad, CSP	8-WDFN Exposed Pad, CSP	24-WFQFN Exposed Pad, CSP	8-WDFN Exposed Pad, CSP
Voltage - Output (Max)	60V	-	18V	-
Output Type	Adjustable	Fixed	Adjustable	Fixed
Function	Step-Down	Step-Down	Step-Down	Step-Down
Operating Temperature	-40°C ~ 125°C (TJ)	-40°C ~ 125°C (TJ)	-40°C ~ 125°C (TJ)	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Supplier Device Package	8-LFCSP (3x3)	8-LFCSP (3x3)	24-LFCSP (4x4)	8-LFCSP-WD (3x3)
Base Product Number	ADP2360	ADP2360	ADP2311	ADP2370
Voltage - Input (Max)	60V	60V	18V	15V

ADP2360ACPZ-R7 Datasheet PDF

Download ADP2360ACPZ-R7 pdf datasheets and Analog Devices Inc. documentation for ADP2360ACPZ-R7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

[Rarely Asked Questions - Issue 164.pdf](#)

PCN Design/Specification



Customers Also Interested in

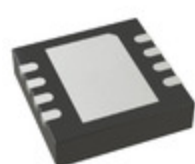
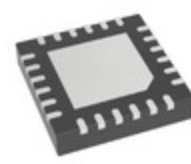
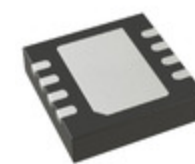
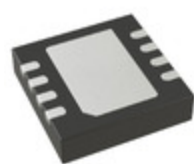
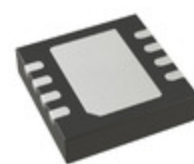
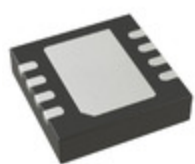
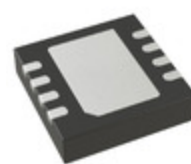
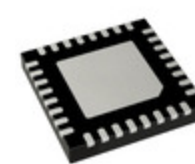
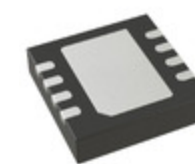
Recommended Products

**ADP2370ACPZ**

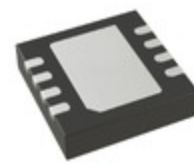
ADI (Analog Devices, Inc.)

**ADP2323ACPZ**

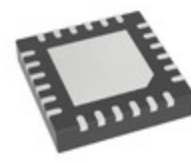
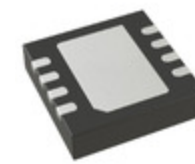
ADI (Analog Devices, Inc.)

**ADP2360ACPZ-3.3-R7**Analog Devices Inc.
IC REG BUCK 3.3V 50MA 8LFCSP**ADP2311ACPZ-4-R7**Analog Devices Inc.
IC REG BUCK ADJ 1A DL 24LFCSP**ADP2370ACPZ-1.2-R7**Analog Devices Inc.
IC REG BUCK 1.2V 800MA 8LFCSP**ADP2325ACPZ-R7**Analog Devices Inc.
IC REG CTRLR BUCK 32LFCSP**ADP2370ACPZ-3.3-R7**Analog Devices Inc.
IC REG BUCK 3.3V 800MA 8LFCSP**ADP2370ACPZ-1.8-R7**Analog Devices Inc.
IC REG BUCK 1.8V 800MA 8LFCSP**ADP2370ACPZ-R7**Analog Devices Inc.
IC REG BUCK ADJ 800MA 8LFCSP**ADP2370ACPZ-5.0-R7**Analog Devices Inc.
IC REG BUCK 5V 800MA 8LFCSP**ADP2323ACPZ-R7**Analog Devices Inc.
IC REG CTRLR BUCK 32LFCSP**ADP2370ACPZ-R2**Analog Devices Inc.
IC REG BUCK ADJ 800MA 8LFCSP**ADP2311ACPZ-1**

ADI (Analog Devices, Inc.)

**ADP2371ACPZ-R7**Analog Devices Inc.
IC REG BUCK ADJ 800MA 8LFCSP**ADP2371ACPZ**

ADI (Analog Devices, Inc.)

**ADP2311ACPZ-1-R7**Analog Devices Inc.
IC REG BUCK ADJ 1A DL 24LFCSP**ADP2370ACPZ-1.5-R7**Analog Devices Inc.
IC REG BUCK 1.5V 800MA 8LFCSP**ADP2311ACPZ-2-R**

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



View More

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