



ADP5061ACBZ-5-R7

Manufacturer Part Number	ADP5061ACBZ-5-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADP5061ACBZ-5-R7
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC BATT CHG LI-ION 1CELL 20WLCSP
Package	20-WFBGA, WLCSP
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant



Get a Quote

ADP5061ACBZ-5-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADP5061ACBZ-5-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADP5061ACBZ-5-R7, please send us email: info@allelco.com

Specifications

ADP5061ACBZ-5-R7 Tech Specifications
ADP5061ACBZ-5-R7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Mounting Type	Surface Mount
Voltage - Supply (Max)	6.7V	Interface	I ² C, USB
Supplier Device Package	20-WLCSP (2x2.6)	Fault Protection	-
Series	-	Current - Charging	Constant - Programmable
Programmable Features	-	Charge Current - Max	1.3A
Package / Case	20-WFBGA, WLCSP	Battery Pack Voltage	4.3V
Package	Tape & Reel (TR)	Battery Chemistry	Lithium Ion
Operating Temperature	-40°C ~ 125°C (TJ)	Base Product Number	ADP5061
Number of Cells	1		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADP5061ACBZ-5-R7

Product Attribute	NO PICTURE			
Part Number	ADP5061ACBZ-5-R7	ADP5061ACBZ-4-R7	ADP5062ACPZ-2-R7	ADP5065ACBZ-1-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package / Case	20-WFBGA, WLCSP	20-WFBGA, WLCSP	20-WFQFN Exposed Pad, CSP	20-WFBGA, WLCSP
Voltage - Supply (Max)	6.7V	6.7V	6.7V	5.5V
Charge Current - Max	1.3A	1.3A	1.3A	1.25A
Programmable Features	-	-	-	-
Fault Protection	-	-	-	-
Battery Pack Voltage	4.3V	4.3V	4.3V	4.2V
Interface	I ² C, USB	I ² C, USB	I ² C, USB	I ² C, USB
Operating Temperature	-40°C ~ 125°C (TJ)	-40°C ~ 125°C (TJ)	-40°C ~ 125°C (TJ)	-40°C ~ 125°C (TJ)
Series	-	-	-	-
Battery Chemistry	Lithium Ion	Lithium Ion	Lithium Ion	Lithium Ion
Base Product Number	ADP5061	ADP5061	ADP5062	ADP5065
Supplier Device Package	20-WLCSP (2x2.6)	20-WLCSP (2x2.6)	20-LFCSP (4x4)	20-WLCSP (2.04x2.71)
Number of Cells	1	1	1	1
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Current - Charging	Constant - Programmable	Constant - Programmable	Constant - Programmable	Constant
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

ADP5061ACBZ-5-R7 Datasheet PDF

Download ADP5061ACBZ-5-R7 pdf datasheets and Analog Devices Inc. documentation for ADP5061ACBZ-5-R7 - Analog Devices Inc..

Datasheets

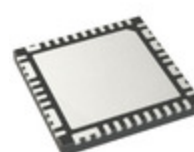
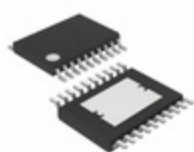
[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

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Recommended Products

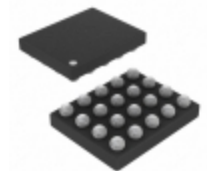
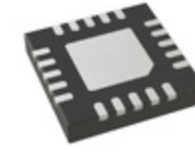
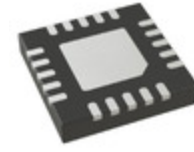


ADP5061ACBZ-2-R

ADI (Analog Devices, Inc.)

ADP5070AREZAnalog Devices Inc.
IC REG BST SEPIC ADJ DL 20TSSOP**ADP506066**

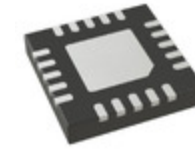
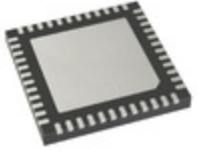
ADI (Analog Devices, Inc.)

ADP5054ACPZ-R7Analog Devices Inc.
IC REG CTRLR BUCK 48LFCSP**ADP5056ACCZ-R7**Analog Devices Inc.
TRIPLE HIGH-CURRENT BUCK REG**ADP5070ACPZ**Analog Devices Inc.
IC REG BST SEPIC ADJ DL 20LFCSP**ADP5061ACPZ-3-R7**

ADI (Analog Devices, Inc.)

ADP5061ACBZ-4-R7Analog Devices Inc.
IC BATT CHG LI-ION 1CELL
20WLCSP**ADP5054ACPZ**

ADI (Analog Devices, Inc.)

ADP5070ACPZ-R7Analog Devices Inc.
IC REG BST SEPIC ADJ DL 20LFCSP**ADP5062ACPZ-2-R7**Analog Devices Inc.
IC BATT CHG LI-ION 1CELL 20LFCSP**ADP5065ACBZ-1-R7**Analog Devices Inc.
IC BATT CHG LI-ION 1CELL
20WLCSP**ADP5053ACPZ-R7**Analog Devices Inc.
IC REG BUCK ADJ QD 48LFCSP**ADP5062ACPZ-1**

ADI (Analog Devices, Inc.)

ADP5054ACPZ-R

ADI (Analog Devices, Inc.)

ADP5061ACBZ-2-R7Analog Devices Inc.
IC BATT CHG LI-ION 1CELL
20WLCSP**ADP5062ACPZ-1-R7**Analog Devices Inc.
IC BATT CHG LI-ION 1CELL 20LFCSP**ADP506065**

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.



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Email

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Certifications & Memberships



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