

Image may be representation.  
See specifications for product details.



## AD8603AUJZ-REEL7

Manufacturer Part Number	<b>AD8603AUJZ-REEL7</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD8603AUJZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP GP 1 CIRCUIT TSOT23-5
Package	SOT-23-5 Thin, TSOT-23-5
Data sheet	<b>AD8603,07,09.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

AD8603AUJZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8603AUJZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for AD8603AUJZ-REEL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD8603AUJZ-REEL7 Tech Specifications  
AD8603AUJZ-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 125°C
Voltage - Supply Span (Min)	1.8 V	Number of Circuits	1
Voltage - Supply Span (Max)	5 V	Mounting Type	Surface Mount
Voltage - Input Offset	12 µV	Gain Bandwidth Product	400 kHz
Supplier Device Package	TSOT-23-5	Current - Supply	40µA
Slew Rate	0.1V/µs	Current - Output / Channel	70 mA
Series	-	Current - Input Bias	0.2 pA
Package / Case	SOT-23-5 Thin, TSOT-23-5	Base Product Number	AD8603
Package	Tape & Reel (TR)	Amplifier Type	General Purpose
Output Type	Rail-to-Rail		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8603AUJZ-REEL7

Product Attribute				
Part Number	AD8603AUJZ-REEL7	AD8602DRZ	AD8604ARZ-REEL	AD8604ARU
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Input Bias	0.2 pA	0.2 pA	0.2 pA	0.2 pA
Number of Circuits	1	2	4	4
Gain Bandwidth Product	400 kHz	8.4 MHz	8.4 MHz	8.4 MHz
Slew Rate	0.1V/µs	6V/µs	6V/µs	6V/µs
Package / Case	SOT-23-5 Thin, TSOT-23-5	8-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	14-TSSOP (0.173", 4.40mm Width)
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Current - Output / Channel	70 mA	50 mA	50 mA	50 mA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Input Offset	12 µV	1.3 mV	80 µV	80 µV
Base Product Number	AD8603	AD8602	AD8604	AD8604
Amplifier Type	General Purpose	CMOS	CMOS	CMOS
Supplier Device Package	TSOT-23-5	8-SOIC	14-SOIC	14-TSSOP
Voltage - Supply Span (Min)	1.8 V	2.7 V	2.7 V	2.7 V
Voltage - Supply Span (Max)	5 V	5.5 V	5.5 V	5.5 V
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Series	-	DigiTrim®	DigiTrim®	DigiTrim®
Current - Supply	40µA	750µA (x2 Channels)	750µA (x4 Channels)	750µA (x4 Channels)
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tube

### AD8603AUJZ-REEL7 Datasheet PDF

Download AD8603AUJZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD8603AUJZ-REEL7 - Analog Devices Inc..

#### Datasheets

[AD8603,07,09.pdf](#)

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[Tape and Reel Packaging.pdf](#)



















[Isolated pH Monitor with Temperature Compensation.pdf](#)

#### Design Resources

[Generating a Negative Precision Voltage Reference .pdf](#)

## Customers Also Interested in

### Recommended Products

					
<b>AD8602DRZ</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC	<b>AD8604ARZ-REEL</b> Analog Devices Inc. IC CMOS 4 CIRCUIT 14SSOIC	<b>AD8604ARU</b> Analog Devices Inc. IC OPAMP GP CMOS 8.4MHZ 14TSSOP	<b>AD8602DRZ-REEL7</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC	<b>AD8604ARZ-REEL7</b> Analog Devices Inc. IC CMOS 4 CIRCUIT 14SSOIC	<b>AD8603AUJZ</b> ADI (Analog Devices, Inc.)
					
<b>AD8603AUJZ-R2</b> Analog Devices Inc. IC OPAMP GP 1 CIRCUIT TSOT23-5	<b>AD8604ARUZ</b> Analog Devices Inc. IC CMOS 4 CIRCUIT 14TSSOP	<b>AD8604ARU-REEL</b> Analog Devices Inc. IC OPAMP GP CMOS 8.4MHZ 14TSSOP	<b>AD8603AUJZ-REEL</b> Analog Devices Inc. IC OPAMP GP 1 CIRCUIT TSOT23-5	<b>AD8604DRUZ</b> Analog Devices Inc. IC CMOS 4 CIRCUIT 14TSSOP	<b>AD8602DRMZ-REEL7</b> ADI (Analog Devices, Inc.)
					
<b>AD8602DRZ-REEL</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC	<b>AD8602DRMZ-REEL</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8MSOP	<b>AD8602WARZ-RL</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC	<b>AD8603AUJ</b> ADI (Analog Devices, Inc.)	<b>AD8604ARZ</b> Analog Devices Inc. IC CMOS 4 CIRCUIT 14SSOIC	<b>AD8604ARUZ-REEL</b> Analog Devices Inc. IC CMOS 4 CIRCUIT 14TSSOP

## 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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### Contact us

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