



Image may be representation.  
See specifications for product details.



## AD8606ARZ-REEL

Manufacturer Part Number	<b>AD8606ARZ-REEL</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD8606ARZ-REEL
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC CMOS 2 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>AD8605, AD8606, AD8608.pdf</b>
RoHs Status	ROHS3 Compliant

**Get a Quote**

AD8606ARZ-REEL - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8606ARZ-REEL datasheet/specifications on AllelcoElec.com.  
Request a quote for AD8606ARZ-REEL, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD8606ARZ-REEL Tech Specifications  
AD8606ARZ-REEL - 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)	2.7 V	Number of Circuits	2
Voltage - Supply Span (Max)	5.5 V	Mounting Type	Surface Mount
Voltage - Input Offset	80 µV	Gain Bandwidth Product	10 MHz
Supplier Device Package	8-SOIC	Current - Supply	1mA (x2 Channels)
Slew Rate	5V/µs	Current - Output / Channel	80 mA
Series	DigiTrim®	Current - Input Bias	1 pA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	AD8606
Package	Tape & Reel (TR)	Amplifier Type	CMOS
Output Type	Rail-to-Rail		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8606ARZ-REEL

Product Attribute				
Part Number	AD8606ARZ-REEL	AD8606ARMZ-REEL	AD8607ARZ-REEL	AD8607ARZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Input Offset	80 µV	80 µV	12 µV	12 µV
Current - Output / Channel	80 mA	80 mA	70 mA	70 mA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Input Bias	1 pA	1 pA	0.2 pA	0.2 pA
Supplier Device Package	8-SOIC	8-MSOP	8-SOIC	8-SOIC
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Current - Supply	1mA (x2 Channels)	1mA (x2 Channels)	40µA (x2 Channels)	40µA (x2 Channels)
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Number of Circuits	2	2	2	2
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Series	DigiTrim®	DigiTrim®	-	-
Voltage - Supply Span (Max)	5.5 V	5.5 V	5 V	5 V
Base Product Number	AD8606	AD8606	AD8607	AD8607
Slew Rate	5V/µs	5V/µs	0.1V/µs	0.1V/µs
Voltage - Supply Span (Min)	2.7 V	2.7 V	1.8 V	1.8 V
Amplifier Type	CMOS	CMOS	CMOS	CMOS
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Gain Bandwidth Product	10 MHz	10 MHz	400 kHz	400 kHz

### AD8606ARZ-REEL Datasheet PDF

Download AD8606ARZ-REEL pdf datasheets and Analog Devices Inc. documentation for AD8606ARZ-REEL - Analog Devices Inc..

#### Datasheets

[AD8605, AD8606, AD8608.pdf](#)

#### Other Related Documents



















[Tape and Reel Packaging.pdf](#)

#### PCN Assembly/Origin

[Wafer Fab Site 08/May/2023.pdf](#)

## Customers Also Interested in

### Recommended Products

 <b>AD8606ARMZ</b> ADI (Analog Devices, Inc.)	 <b>AD8606ARMZ(B6A)</b> ADI (Analog Devices, Inc.)	 <b>AD8606ARMZ-REEL</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8MSOP	 <b>AD8607ARZ-REEL</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC	 <b>AD8606ARMZ-REEL7</b> ADI (Analog Devices, Inc.)	 <b>AD8607ARZ-REEL7</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC
 <b>AD8606ARMZ-REEL7</b> ADI (Analog Devices, Inc.)	 <b>AD8606ARZ-REEL7</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC	 <b>AD8606AR-REEL</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC	 <b>AD8606AR-REEL7</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC	 <b>AD8606ARZ</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC	 <b>AD8607ARMZ</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8MSOP
 <b>AD8607ARMZ-REEL</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8MSOP	 <b>AD8607AR</b> Analog Devices Inc. IC OPAMP GP R-R CMOS DUAL 8SOIC	 <b>AD8606ARM</b> ADI (Analog Devices, Inc.)	 <b>AD8607ARZ</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8SOIC	 <b>AD8606ARMZ-R7</b> Analog Devices Inc. IC CMOS 2 CIRCUIT 8MSOP	 <b>AD8607AR-REEL</b> Analog Devices Inc. IC OPAMP GP R-R CMOS DUAL 8SOIC

## 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

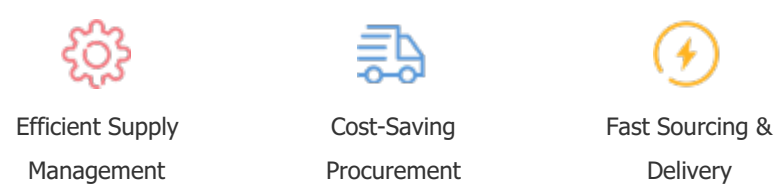
**Note:** The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

### Payment Support

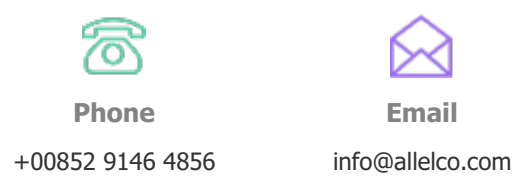
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



### Certifications & Memberships



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