



Image may be representation.  
See specifications for product details.



## AD706JRZ-REEL

Manufacturer Part Number	<b>AD706JRZ-REEL</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD706JRZ-REEL
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 2 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>AD706.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

AD706JRZ-REEL - Analog Devices Inc..New Original in Stock. Download Linear Technology AD706JRZ-REEL datasheet/specifications on AllelcoElec.com.  
Request a quote for AD706JRZ-REEL, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD706JRZ-REEL Tech Specifications  
AD706JRZ-REEL - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	0°C ~ 70°C
Voltage - Supply Span (Min)	4 V	Number of Circuits	2
Voltage - Supply Span (Max)	36 V	Mounting Type	Surface Mount
Voltage - Input Offset	30 µV	Gain Bandwidth Product	800 kHz
Supplier Device Package	8-SOIC	Current - Supply	750µA
Slew Rate	0.15V/µs	Current - Output / Channel	15 mA
Series	-	Current - Input Bias	50 pA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	AD706
Package	Tape & Reel (TR)	Amplifier Type	General Purpose
Output Type	-	-3db Bandwidth	800 kHz

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD706JRZ-REEL

Product Attribute				
Part Number	AD706JRZ-REEL	AD706ARZ-REEL7	AD706JNZ	AD706ARZ-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Output Type	-	-	-	-
Series	-	-	-	-
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C	-40°C ~ 85°C
Voltage - Supply Span (Min)	4 V	4 V	4 V	4 V
-3db Bandwidth	800 kHz	800 kHz	800 kHz	800 kHz
Supplier Device Package	8-SOIC	8-SOIC	8-PDIP	8-SOIC
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Voltage - Input Offset	30 µV	30 µV	30 µV	30 µV
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Current - Supply	750µA	750µA	750µA	750µA
Slew Rate	0.15V/µs	0.15V/µs	0.15V/µs	0.15V/µs
Base Product Number	AD706	AD706	AD706	AD706
Mounting Type	Surface Mount	Surface Mount	Through Hole	Surface Mount
Number of Circuits	2	2	2	2
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)
Current - Input Bias	50 pA	50 pA	50 pA	50 pA
Current - Output / Channel	15 mA	15 mA	15 mA	15 mA
Gain Bandwidth Product	800 kHz	800 kHz	800 kHz	800 kHz

### AD706JRZ-REEL Datasheet PDF

Download AD706JRZ-REEL pdf datasheets and Analog Devices Inc. documentation for AD706JRZ-REEL - Analog Devices Inc..

#### Datasheets

[AD706.pdf](#)

#### Other Related Documents

[Tape and Reel Packaging.pdf](#)

#### PCN Assembly/Origin



## Customers Also Interested in

### Recommended Products



#### AD706ARZ-REEL7

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8SOIC



#### AD706JNZ

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8DIP



#### AD707ANZ

ADI (Analog Devices, Inc.)



#### AD706BQ

ADI (Analog Devices, Inc.)



#### AD706J

ADI (Analog Devices, Inc.)



#### AD707AN

ADI (Analog Devices, Inc.)



#### AD706ARZ-REEL

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8SOIC



#### AD706JN

Analog Devices Inc.  
IC OPAMP GP DUAL PREC 15MA 8DIP



#### AD706KN

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8DIP



#### AD706JRZ-REEL7

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8SOIC



#### AD706JR-REEL7

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8SOIC



#### AD707AR

ADI (Analog Devices, Inc.)



#### AD706ARZ

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8SOIC



#### AD706JR

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 8SOIC



#### AD706KNZ

ADI (Analog Devices, Inc.)



#### AD706SARZ

ADI (Analog Devices, Inc.)



#### AD707ARZ

ADI (Analog Devices, Inc.)



#### AD706JRZ

Analog Devices Inc.  
IC OPAMP GP 2 CIRCUIT 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 -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

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Email

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## Certifications & Memberships



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