



Image may be representation.
See specifications for product details.



AD706JRZ

Manufacturer Part Number	AD706JRZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD706JRZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP GP 2 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	AD706.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

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

Specifications

AD706JRZ Tech Specifications

AD706JRZ - 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	Tube	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

Product Attribute				
Part Number	AD706JRZ	AD706JN	AD706KN	AD706ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	AD706	AD706	-	AD706
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Gain Bandwidth Product	800 kHz	800 kHz	800 kHz	800 kHz
Current - Input Bias	50 pA	50 pA	50 pA	50 pA
Number of Circuits	2	2	2	2
Slew Rate	0.15V/µs	0.15V/µs	0.15V/µs	0.15V/µs
Current - Supply	750µA	750µA	750µA	750µA
Mounting Type	Surface Mount	Through Hole	Through Hole	Surface Mount
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C
Series	-	-	-	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)
Voltage - Input Offset	30 µV	30 µV	30 µV	30 µV
Output Type	-	-	-	-
-3db Bandwidth	800 kHz	800 kHz	-	800 kHz
Current - Output / Channel	15 mA	15 mA	15 mA	15 mA
Package	Tube	Tube	Bulk	Tube
Supplier Device Package	8-SOIC	8-PDIP	8-PDIP	8-SOIC
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Voltage - Supply Span (Min)	4 V	4 V	4 V	4 V

AD706JRZ Datasheet PDF

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

Datasheets

AD706.pdf

PCN Assembly/Origin

Alternate Site 25/Mar/2021.pdf

Customers Also Interested in

Recommended Products



AD706BQ

ADI (Analog Devices, Inc.)



AD706KN

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8DIP



AD706ARZ

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



AD706JNZ

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8DIP



AD706J

ADI (Analog Devices, Inc.)



AD706ARZ-REEL7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



AD706JR

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



AD707ANZ

ADI (Analog Devices, Inc.)



AD707ARZ

ADI (Analog Devices, Inc.)



AD707AN

ADI (Analog Devices, Inc.)



AD706JRZ-REEL7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



AD706JR-REEL7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



AD706KNZ

ADI (Analog Devices, Inc.)



AD706AR

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.

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Certifications & Memberships



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