

Image may be representation.
See specifications for product details.



AD797AN

Manufacturer Part Number	AD797AN
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD797AN
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 110MHZ ULDIST 8DIP
Package	8-DIP (0.300", 7.62mm)
Data sheet	AD797.pdf

Get a Quote

AD797AN - Analog Devices Inc..New Original in Stock. Download Linear Technology AD797AN datasheet/specifications on AllelcoElec.com.
Request a quote for AD797AN, please send us email: info@allelco.com

Specifications

AD797AN Tech Specifications

AD797AN - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C
Voltage - Supply Span (Min)	10 V	Number of Circuits	1
Voltage - Supply Span (Max)	30 V	Mounting Type	Through Hole
Voltage - Input Offset	25 µV	Gain Bandwidth Product	110 MHz
Supplier Device Package	8-PDIP	Current - Supply	8.2mA
Slew Rate	20V/µs	Current - Output / Channel	50 mA
Series	-	Current - Input Bias	250 nA
Package / Case	8-DIP (0.300", 7.62mm)	Base Product Number	AD797
Package	Tube	Amplifier Type	General Purpose
Output Type	-	-3db Bandwidth	8 MHz

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD797AN

Product Attribute				
Part Number	AD797AN	AD797ARZ-REEL7	AD797BRZ-REEL	AD797ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Current - Input Bias	250 nA	250 nA	250 nA	250 nA
Voltage - Input Offset	25 µV	25 µV	10 µV	25 µV
Slew Rate	20V/µs	20V/µs	20V/µs	20V/µs
Base Product Number	AD797	AD797	AD797	AD797
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Voltage - Supply Span (Min)	10 V	10 V	10 V	10 V
Current - Supply	8.2mA	8.2mA	8.2mA	8.2mA
Series	-	-	-	-
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply Span (Max)	30 V	30 V	30 V	30 V
-3db Bandwidth	8 MHz	8 MHz	8 MHz	8 MHz
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Gain Bandwidth Product	110 MHz	110 MHz	110 MHz	110 MHz
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Package / Case	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Number of Circuits	1	1	1	1
Supplier Device Package	8-PDIP	8-SOIC	8-SOIC	8-SOIC
Output Type	-	-	-	-

AD797AN Datasheet PDF

Download AD797AN pdf datasheets and Analog Devices Inc. documentation for AD797AN - Analog Devices Inc..

Datasheets

[AD797.pdf](#)

PCN Obsolescence/ EOL

[Multiple Device Family 05/Oct/2010.pdf](#)

Other Related Documents



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Customers Also Interested in

Recommended Products



AD797BNZ

ADI (Analog Devices, Inc.)



AD795KN

ADI (Analog Devices, Inc.)



AD795JNZ

ADI (Analog Devices, Inc.)



AD797ARZ-REEL7

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD797BRZ-REEL

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD795KNZ

ADI (Analog Devices, Inc.)



AD797ARZ

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD7952BSTZ

Analog Devices Inc.
IC ADC 14BIT SAR 48LQFP



AD7961BCPZ

Analog Devices Inc.
IC ADC 16BIT SAR 32LFCSP



AD7960BCPZ

Analog Devices Inc.
IC ADC 18BIT SAR 32LFCSP



AD797AR

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD797ANZ

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8DIP



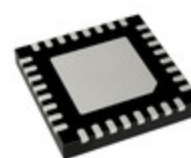
AD797BR

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD797BRZ

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD7960BCPZ-RL7

Analog Devices Inc.
IC ADC 18BIT SAR 32LFCSP



AD795JRZ-REEL7

Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8SOIC



AD795JR

Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8SOIC



AD795JRZ

Analog Devices Inc.
IC OPAMP JFET 1 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.



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Cost-Saving Procurement



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Contact us if you have any questions.



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Certifications & Memberships



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