



Image may be representation.
See specifications for product details.



AD797ANZ

Manufacturer Part Number	AD797ANZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD797ANZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP GP 1 CIRCUIT 8DIP
Package	8-DIP (0.300", 7.62mm)
Data sheet	AD797.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD797ANZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD797ANZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD797ANZ, please send us email: info@allelco.com

Specifications

AD797ANZ Tech Specifications

AD797ANZ - 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. AD797ANZ

Product Attribute				
Part Number	AD797ANZ	AD797BRZ-REEL7	AD797ARZ-REEL7	AD797ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Slew Rate	20V/µs	20V/µs	20V/µs	20V/µs
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Supplier Device Package	8-PDIP	8-SOIC	8-SOIC	8-SOIC
Current - Supply	8.2mA	8.2mA	8.2mA	8.2mA
Base Product Number	AD797	AD797	AD797	AD797
-3db Bandwidth	8 MHz	8 MHz	8 MHz	8 MHz
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Output Type	-	-	-	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Series	-	-	-	-
Number of Circuits	1	1	1	1
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Current - Input Bias	250 nA	250 nA	250 nA	250 nA
Voltage - Input Offset	25 µV	10 µV	25 µV	25 µV
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)
Gain Bandwidth Product	110 MHz	110 MHz	110 MHz	110 MHz
Voltage - Supply Span (Min)	10 V	10 V	10 V	10 V
Voltage - Supply Span (Max)	30 V	30 V	30 V	30 V

AD797ANZ Datasheet PDF

Download AD797ANZ pdf datasheets and Analog Devices Inc. documentation for AD797ANZ - Analog Devices Inc..

Datasheets

[AD797.pdf](#)

Other Related Documents

[Can You Really Get ppm Accuracies from Op Amps?.pdf](#)

Customers Also Interested in

Recommended Products



AD7960BCPZ
Analog Devices Inc.
IC ADC 18BIT SAR 32LFCSP



AD797BRZ-REEL7
Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD797ARZ-REEL7
Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD797BNZ
ADI (Analog Devices, Inc.)



AD797ARZ
Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD797BRZ-REEL
Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD797AN
Analog Devices Inc.
IC OPAMP GP 110MHZ ULDIST 8DIP



AD795JRZ-REEL7
Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8SOIC



AD795JNZ
ADI (Analog Devices, Inc.)



AD795KNZ
ADI (Analog Devices, Inc.)



AD797BRZ
Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD797AR
Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD795JRZ
Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8SOIC



AD797BR
Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC



AD795JR
Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8SOIC



AD795KN
ADI (Analog Devices, Inc.)



AD7961BCPZ
Analog Devices Inc.
IC ADC 16BIT SAR 32LFCSP



AD7960BCPZ-RL7
Analog Devices Inc.
IC ADC 18BIT SAR 32LFCSP

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

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