



Image may be representation.
See specifications for product details.



AD8036ANZ

Manufacturer Part Number	AD8036ANZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8036ANZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC VOLTAGE FEEDBACK 1 CIRC 8DIP
Package	8-DIP (0.300", 7.62mm)
Data sheet	AD8036,37.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8036ANZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8036ANZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD8036ANZ, please send us email: info@allelco.com

Specifications

AD8036ANZ Tech Specifications

AD8036ANZ - 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)	6 V	Number of Circuits	1
Voltage - Supply Span (Max)	12 V	Mounting Type	Through Hole
Voltage - Input Offset	2 mV	Current - Supply	20.5mA
Supplier Device Package	8-PDIP	Current - Output / Channel	70 mA
Slew Rate	1200V/μs	Current - Input Bias	4 μA
Series	CLAMPIN™	Base Product Number	AD8036
Package / Case	8-DIP (0.300", 7.62mm)	Amplifier Type	Voltage Feedback
Package	Tube	-3db Bandwidth	240 MHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8036ANZ

Product Attribute				
Part Number	AD8036ANZ	AD8036ARZ	AD8034AR	AD8036ARZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	AD8036	AD8036	AD8034	AD8036
Voltage - Supply Span (Max)	12 V	12 V	24 V	12 V
Package	Tube	Tube	Tube	Tape & Reel (TR)
Current - Output / Channel	70 mA	70 mA	60 mA	70 mA
Slew Rate	1200V/μs	1200V/μs	80V/μs	1200V/μs
Current - Input Bias	4 μA	4 μA	2 pA	4 μA
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Supplier Device Package	8-PDIP	8-SOIC	8-SOIC	8-SOIC
Output Type	-	-	Rail-to-Rail	-
Current - Supply	20.5mA	20.5mA	3.3mA (x2 Channels)	20.5mA
-3db Bandwidth	240 MHz	240 MHz	80 MHz	240 MHz
Series	CLAMPIN™	CLAMPIN™	FastFET™	CLAMPIN™
Voltage - Supply Span (Min)	6 V	6 V	5 V	6 V
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
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	2	1
Voltage - Input Offset	2 mV	2 mV	1 mV	2 mV
Amplifier Type	Voltage Feedback	Voltage Feedback	Voltage Feedback	Voltage Feedback

AD8036ANZ Datasheet PDF

Download AD8036ANZ pdf datasheets and Analog Devices Inc. documentation for AD8036ANZ - Analog Devices Inc..

Datasheets

[AD8036,37.pdf](#)

Customers Also Interested in

Recommended Products



AD8036ARZAnalog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
8SOIC**AD8034ARZ-REEL7**Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8SOIC**AD8034ARTZ-REEL7**Analog Devices Inc.
IC OPAMP VFB 2 CIRCUIT SOT23-8**AD8034AR**Analog Devices Inc.
IC OPAMP VF R-R DUAL LN LP 8SOIC**AD8037AN**Analog Devices Inc.
IC OPAMP VF ULDIST LN 70MA 8DIP**AD8036A**

ADI (Analog Devices, Inc.)

AD8034ARTZ

ADI (Analog Devices, Inc.)

**AD8036AR**Analog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
8SOIC**AD8034ARZ-REEL**Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8SOIC**AD8036ARZ-REEL7**Analog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
8SOIC**AD8036AN**Analog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC 8DIP**AD8034ARZ**Analog Devices Inc.
IC VOLTAGE FEEDBACK 2 CIRC
8SOIC**AD80355BBCZ**

ADI (Analog Devices, Inc.)

**AD80370-BBCZ-1**

ADI (Analog Devices, Inc.)

**AD8034ART-REEL7**Analog Devices Inc.
IC OPAMP VF R-R DUAL LN SOT23-8**AD8036SQ/883**

ADI (Analog Devices, Inc.)

**AD8037ARZ**Analog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
8SOIC**AD8037AR**Analog Devices Inc.
IC VOLTAGE FEEDBACK 1 CIRC
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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Email

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Certifications & Memberships



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