



Image may be representation.
See specifications for product details.



AD621ANZ

Manufacturer Part Number	AD621ANZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD621ANZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC INST AMP 1 CIRCUIT 8DIP
Package	8-DIP (0.300", 7.62mm)
Data sheet	AD621.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD621ANZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD621ANZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD621ANZ, please send us email: info@allelco.com

Specifications

AD621ANZ Tech Specifications

AD621ANZ - 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)	4.6 V	Number of Circuits	1
Voltage - Supply Span (Max)	36 V	Mounting Type	Through Hole
Voltage - Input Offset	75 µV	Current - Supply	900µA
Supplier Device Package	8-PDIP	Current - Output / Channel	18 mA
Slew Rate	1.2V/µs	Current - Input Bias	500 pA
Series	-	Base Product Number	AD621
Package / Case	8-DIP (0.300", 7.62mm)	Amplifier Type	Instrumentation
Package	Tube	-3db Bandwidth	800 kHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD621ANZ

Product Attribute				
Part Number	AD621ANZ	AD621ARZ-RL	AD621AR	AD621BR-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Precision Monolithics	Analog Devices Inc.
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Output Type	-	-	-	-
Amplifier Type	Instrumentation	Instrumentation	Instrumentation	Instrumentation
-3db Bandwidth	800 kHz	800 kHz	800 kHz	800 kHz
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Number of Circuits	1	1	1	1
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Current - Supply	900µA	900µA	900µA	900µA
Base Product Number	AD621	AD621	-	AD621
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Current - Output / Channel	18 mA	18 mA	18 mA	18 mA
Voltage - Input Offset	75 µV	75 µV	75 µV	50 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)
Slew Rate	1.2V/µs	1.2V/µs	1.2V/µs	1.2V/µs
Series	-	-	-	-
Current - Input Bias	500 pA	500 pA	500 pA	500 pA
Voltage - Supply Span (Min)	4.6 V	4.6 V	4.6 V	4.6 V
Supplier Device Package	8-PDIP	8-SOIC	8-SOIC	8-SOIC

AD621ANZ Datasheet PDF

Download AD621ANZ pdf datasheets and Analog Devices Inc. documentation for AD621ANZ - Analog Devices Inc..

Datasheets

[AD621.pdf](#)

Customers Also Interested in

Recommended Products



AD621ARZ-RLAnalog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD621AN**Analog Devices Inc.
IC AMP INST LDRIFT LP 18MA 8DIP**AD620SQ/883**

ADI (Analog Devices, Inc.)

**AD621ARZ-R7**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD621AR**Precision Monolithics
IC INST AMP 1 CIRCUIT 8SOIC**AD621BR**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD620SQ**

ADI (Analog Devices, Inc.)

**AD621BRZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD621BR-REEL7**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD621AR**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD620BRZ-R7**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD620BRZ-REEL7**

ADI (Analog Devices, Inc.)

**AD621BNZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8DIP**AD621ARZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD620BRZ-RL**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD621JN**

ADI (Analog Devices, Inc.)

**AD620SQ/883B**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8CERDIP**AD620BRZ**Analog Devices Inc.
IC INST AMP 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.



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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