

Image may be representation.
See specifications for product details.



AD625ADZ

Manufacturer Part Number	AD625ADZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD625ADZ
ECAD Model	Request Free CAD Models
Parts Description	IC INST AMP 1 CIRCUIT 16CDIP
Package	16-CDIP (0.300", 7.62mm)
Data sheet	AD625.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD625ADZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD625ADZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD625ADZ, please send us email: info@allelco.com

Specifications

AD625ADZ Tech Specifications

AD625ADZ - 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)	12 V	Number of Circuits	1
Voltage - Supply Span (Max)	36 V	Mounting Type	Through Hole
Voltage - Input Offset	50 µV	Gain Bandwidth Product	25 MHz
Supplier Device Package	16-CDIP	Current - Supply	3.5mA
Slew Rate	5V/µs	Current - Input Bias	30 nA
Series	-	Base Product Number	AD625
Package / Case	16-CDIP (0.300", 7.62mm)	Amplifier Type	Instrumentation
Package	Tube	-3db Bandwidth	650 kHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD625ADZ

Product Attribute				
Part Number	AD625ADZ	AD625JNZ	AD625BD	AD625KNZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Circuits	1	1	1	1
Slew Rate	5V/µs	5V/µs	5V/µs	5V/µs
-3db Bandwidth	650 kHz	650 kHz	650 kHz	650 kHz
Output Type	-	-	-	-
Voltage - Input Offset	50 µV	50 µV	25 µV	25 µV
Current - Input Bias	30 nA	30 nA	20 nA	20 nA
Gain Bandwidth Product	25 MHz	25 MHz	25 MHz	25 MHz
Package	Tube	Tube	Tube	Tube
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Voltage - Supply Span (Min)	12 V	12 V	12 V	12 V
Series	-	-	-	-
Base Product Number	AD625	AD625	AD625	AD625
Operating Temperature	-40°C ~ 85°C	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C
Package / Case	16-CDIP (0.300", 7.62mm)	16-DIP (0.300", 7.62mm)	16-CDIP (0.300", 7.62mm)	16-DIP (0.300", 7.62mm)
Current - Supply	3.5mA	3.5mA	3.5mA	3.5mA
Amplifier Type	Instrumentation	Instrumentation	Instrumentation	Instrumentation
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Supplier Device Package	16-CDIP	16-PDIP	16-CDIP	16-PDIP

AD625ADZ Datasheet PDF

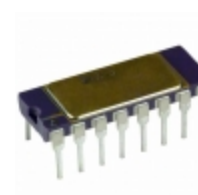
Download AD625ADZ pdf datasheets and Analog Devices Inc. documentation for AD625ADZ - Analog Devices Inc..

Datasheets

AD625.pdf

Customers Also Interested in

Recommended Products



AD625JNZAnalog Devices Inc.
IC INST AMP 1 CIRCUIT 16DIP**AD624SD/883**

ADI (Analog Devices, Inc.)

**AD625A**

ADI (Analog Devices, Inc.)

AD625BDAnalog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD624SD**Analog Devices Inc.
INSTRUMENTATION AMPLIFIER, 1
FUN**AD625AD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD62553**

ESMT

**AD624KH**

ADI (Analog Devices, Inc.)

**AD625BDZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625KNZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16DIP

NO PICTURE

AD62551A

ESMT

**AD625JN**Analog Devices Inc.
IC AMP INST 25MHZ LN 16DIP**AD625SD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP

NO PICTURE

AD62556-LG48NAY

ESMT

**AD625CD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625CDZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD624SD/883B**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625KN**

ADI (Analog Devices, Inc.)

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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