

Image may be representation.
See specifications for product details.



AD625JN

Manufacturer Part Number	AD625JN
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD625JN
ECAD Model	Request Free CAD Models
Parts Description	IC AMP INST 25MHZ LN 16DIP
Package	16-DIP (0.300", 7.62mm)
Data sheet	AD625.pdf

Get a Quote

AD625JN - Analog Devices Inc..New Original in Stock. Download Linear Technology AD625JN datasheet/specifications on AllelcoElec.com.
Request a quote for AD625JN, please send us email: info@allelco.com

Specifications

AD625JN Tech Specifications

AD625JN - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	0°C ~ 70°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-PDIP	Current - Supply	3.5mA
Slew Rate	5V/µs	Current - Input Bias	30 nA
Series	-	Base Product Number	AD625
Package / Case	16-DIP (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. AD625JN

Product Attribute				
Part Number	AD625JN	AD625ADZ	AD625SE/883B	AD626ANZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
-3db Bandwidth	650 kHz	650 kHz	650 kHz	100 kHz
Voltage - Input Offset	50 µV	50 µV	50 µV	50 µV
Package / Case	16-DIP (0.300", 7.62mm)	16-CDIP (0.300", 7.62mm)	20-CLCC	8-DIP (0.300", 7.62mm)
Mounting Type	Through Hole	Through Hole	Surface Mount	Through Hole
Current - Supply	3.5mA	3.5mA	3.5mA	1.5mA
Supplier Device Package	16-PDIP	16-CDIP	20-CLCC (9x9)	8-PDIP
Gain Bandwidth Product	25 MHz	25 MHz	25 MHz	-
Slew Rate	5V/µs	5V/µs	5V/µs	0.22V/µs
Base Product Number	AD625	AD625	AD625	AD626
Current - Input Bias	30 nA	30 nA	30 nA	-
Number of Circuits	1	1	1	1
Package	Tube	Tube	Tube	Tube
Voltage - Supply Span (Max)	36 V	36 V	36 V	12 V
Series	-	-	-	-
Voltage - Supply Span (Min)	12 V	12 V	12 V	2.4 V
Amplifier Type	Instrumentation	Instrumentation	Instrumentation	Differential
Output Type	-	-	-	-
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	-55°C ~ 125°C	-40°C ~ 85°C

AD625JN Datasheet PDF

Download AD625JN pdf datasheets and Analog Devices Inc. documentation for AD625JN - Analog Devices Inc..

Datasheets

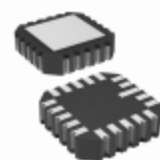
[AD625.pdf](#)

PCN Obsolescence/ EOL

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

Customers Also Interested in

Recommended Products

**AD625ADZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625SE/883B**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 20LCC**AD626ANZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8DIP**AD625BD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625KN**

ADI (Analog Devices, Inc.)

**AD625SD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD626AN**Analog Devices Inc.
IC AMP DIFF LP 12MA 8DIP

NO PICTURE

AD62556-LG48NAY

ESMT

**AD626AR**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC**AD625BDZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625KNZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16DIP**AD625JNZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16DIP**AD625CD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625CDZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625A**

ADI (Analog Devices, Inc.)

**AD625SD/883B**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CERDIP**AD625AD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP

NO PICTURE

AD62553

ESMT

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.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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