

Image may be representation.
See specifications for product details.



AD625KNZ

Manufacturer Part Number	AD625KNZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD625KNZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC INST AMP 1 CIRCUIT 16DIP
Package	16-DIP (0.300", 7.62mm)
Data sheet	AD625.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD625KNZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD625KNZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD625KNZ, please send us email: info@allelco.com

Specifications

AD625KNZ Tech Specifications

AD625KNZ - 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	25 µV	Gain Bandwidth Product	25 MHz
Supplier Device Package	16-PDIP	Current - Supply	3.5mA
Slew Rate	5V/µs	Current - Input Bias	20 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. AD625KNZ

Product Attribute				
Part Number	AD625KNZ	AD625SD/883B	AD625AD	AD625JNZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Operating Temperature	0°C ~ 70°C	-55°C ~ 125°C	-40°C ~ 85°C	0°C ~ 70°C
-3db Bandwidth	650 kHz	650 kHz	650 kHz	650 kHz
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Package	Tube	Tube	Tube	Tube
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Current - Input Bias	20 nA	30 nA	30 nA	30 nA
Number of Circuits	1	1	1	1
Current - Supply	3.5mA	3.5mA	3.5mA	3.5mA
Package / Case	16-DIP (0.300", 7.62mm)	16-CDIP (0.300", 7.62mm)	16-CDIP (0.300", 7.62mm)	16-DIP (0.300", 7.62mm)
Voltage - Input Offset	25 µV	50 µV	50 µV	50 µV
Voltage - Supply Span (Min)	12 V	12 V	12 V	12 V
Slew Rate	5V/µs	5V/µs	5V/µs	5V/µs
Supplier Device Package	16-PDIP	16-CDIP	16-CDIP	16-PDIP
Amplifier Type	Instrumentation	Instrumentation	Instrumentation	Instrumentation
Gain Bandwidth Product	25 MHz	25 MHz	25 MHz	25 MHz
Base Product Number	AD625	AD625	AD625	AD625
Output Type	-	-	-	-
Series	-	-	-	-

AD625KNZ Datasheet PDF

Download AD625KNZ pdf datasheets and Analog Devices Inc. documentation for AD625KNZ - Analog Devices Inc..

Datasheets

[AD625.pdf](#)

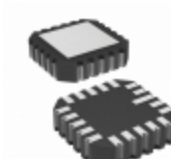
Customers Also Interested in

Recommended Products



AD625SD/883BAnalog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625ADZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625AD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625SD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625JNZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16DIP**AD625KN**

ADI (Analog Devices, Inc.)

AD626ARAnalog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC**AD626ARZ-REEL7**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC**AD626AN**Analog Devices Inc.
IC AMP DIFF LP 12MA 8DIP**AD625SE/883B**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 20LCC**AD625CD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD626BN**Analog Devices Inc.
IC AMP DIFF LP 12MA 8DIP**AD625CDZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD626ARZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8SOIC**AD626ANZ**Analog Devices Inc.
IC OPAMP DIFF 1 CIRCUIT 8DIP**AD625BDZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625BD**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 16CDIP**AD625JN**Analog Devices Inc.
IC AMP INST 25MHZ LN 16DIP

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

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Email

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Certifications & Memberships



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