

Image may be representation.
See specifications for product details.



AD843KN

Manufacturer Part Number	AD843KN
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD843KN
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 34MHZ 50MA 8DIP
Package	8-DIP (0.300", 7.62mm)
Data sheet	AD843.pdf

Get a Quote

AD843KN - Analog Devices Inc..New Original in Stock. Download Linear Technology AD843KN datasheet/specifications on AllelcoElec.com.
Request a quote for AD843KN, please send us email: info@allelco.com

Specifications

AD843KN Tech Specifications

AD843KN - 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)	9 V	Number of Circuits	1
Voltage - Supply Span (Max)	36 V	Mounting Type	Through Hole
Voltage - Input Offset	500 µV	Gain Bandwidth Product	34 MHz
Supplier Device Package	8-PDIP	Current - Supply	12mA
Slew Rate	250V/µs	Current - Output / Channel	50 mA
Series	-	Current - Input Bias	40 pA
Package / Case	8-DIP (0.300", 7.62mm)	Base Product Number	AD843
Package	Tube	Amplifier Type	General Purpose
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD843KN

Product Attribute				
Part Number	AD843KN	AD843BQ	AD843JNZ	AD843JN
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Supplier Device Package	8-PDIP	8-CERDIP	8-PDIP	8-PDIP
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Base Product Number	AD843	AD843	AD843	AD843
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Number of Circuits	1	1	1	1
Series	-	-	-	-
Slew Rate	250V/µs	250V/µs	250V/µs	250V/µs
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C	0°C ~ 70°C
Current - Supply	12mA	12mA	12mA	12mA
Output Type	-	-	-	-
Voltage - Input Offset	500 µV	500 µV	1 mV	1 mV
Voltage - Supply Span (Min)	9 V	9 V	9 V	9 V
Gain Bandwidth Product	34 MHz	34 MHz	34 MHz	34 MHz
Package / Case	8-DIP (0.300", 7.62mm)	8-CDIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)
Current - Input Bias	40 pA	40 pA	50 pA	50 pA
Package	Tube	Tube	Tube	Tube

AD843KN Datasheet PDF

Download AD843KN pdf datasheets and Analog Devices Inc. documentation for AD843KN - Analog Devices Inc..

Datasheets

[AD843.pdf](#)

PCN Obsolescence/ EOL

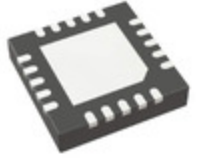
[Multiple Device Family 05/Oct/2010.pdf](#)

Customers Also Interested in

Recommended Products

**AD843BQ**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8CERDIP**AD844JN**

ADI (Analog Devices, Inc.)

**AD843JNZ**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8DIP**AD843JN**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8DIP**AD844AQ**Analog Devices Inc.
IC OPAMP CFA 1 CIRCUIT 8CERDIP**AD844BQ**Analog Devices Inc.
IC OPAMP CFA 1 CIRCUIT 8CERDIP**AD8436ACPZ-RL**Analog Devices Inc.
IC RMS TO DC CONVERTER 20LFCSP**AD844AN**Analog Devices Inc.
IC OPAMP CFA 1 CIRCUIT 8DIP**AD8436ARQZ-R7**Analog Devices Inc.
IC RMS TO DC CONVERTER 20QSOP**AD844ANZ**Analog Devices Inc.
IC OPAMP CFA 1 CIRCUIT 8DIP**AD843KNZ**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8DIP**AD843JR.**

ADI (Analog Devices, Inc.)

**AD843SQ**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8CERDIP**AD843SQ/883B**Analog Devices Inc.
IC OPAMP GP 34MHZ 50MA 8CERDIP**AD8436BRQZ-R7**Analog Devices Inc.
IC RMS TO DC CONVERTER 20QSOP**AD843JR**

ADI (Analog Devices, Inc.)

**AD8436ARQZ**Analog Devices Inc.
IC RMS TO DC CONVERTER 20QSOP**AD843AQ**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8CERDIP

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



[View More](#)

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@allelco.com