

Image may be representation.
See specifications for product details.



AD843AQ

Manufacturer Part Number	AD843AQ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD843AQ
ECAD Model	PCB Footprint and Symbol
Parts Description	IC OPAMP GP 1 CIRCUIT 8CERDIP
Package	8-CDIP (0.300", 7.62mm)
Data sheet	AD843.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD843AQ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD843AQ datasheet/specifications on AllelcoElec.com.
Request a quote for AD843AQ, please send us email: info@allelco.com

Specifications

AD843AQ Tech Specifications

AD843AQ - 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)	9 V	Number of Circuits	1
Voltage - Supply Span (Max)	36 V	Mounting Type	Through Hole
Voltage - Input Offset	1 mV	Gain Bandwidth Product	34 MHz
Supplier Device Package	8-CERDIP	Current - Supply	12mA
Slew Rate	250V/μs	Current - Output / Channel	50 mA
Series	-	Current - Input Bias	50 pA
Package / Case	8-CDIP (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. AD843AQ

Product Attribute				
Part Number	AD843AQ	AD842SQ/883B	AD843KNZ	AD843BQ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Input Offset	1 mV	500 μV	500 μV	500 μV
Output Type	-	-	-	-
Package / Case	8-CDIP (0.300", 7.62mm)	14-CDIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)	8-CDIP (0.300", 7.62mm)
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Gain Bandwidth Product	34 MHz	80 MHz	34 MHz	34 MHz
Operating Temperature	-40°C ~ 85°C	-55°C ~ 125°C	0°C ~ 70°C	-40°C ~ 85°C
Voltage - Supply Span (Min)	9 V	10 V	9 V	9 V
Number of Circuits	1	1	1	1
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Package	Tube	Tube	Tube	Tube
Series	-	-	-	-
Current - Input Bias	50 pA	4.2 μA	40 pA	40 pA
Current - Supply	12mA	13mA	12mA	12mA
Slew Rate	250V/μs	375V/μs	250V/μs	250V/μs
Base Product Number	AD843	AD842	AD843	AD843
Supplier Device Package	8-CERDIP	14-CERDIP	8-PDIP	8-CERDIP
Current - Output / Channel	50 mA	100 mA	50 mA	50 mA
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose

AD843AQ Datasheet PDF

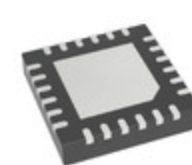
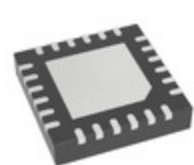
Download AD843AQ pdf datasheets and Analog Devices Inc. documentation for AD843AQ - Analog Devices Inc..



Datasheets

[AD843.pdf](#)

Customers Also Interested in

Recommended Products



AD8432ACPZ-R7 Analog Devices Inc. IC RF AMP VFB 200MHZ 24LFCSP	AD8436BRQZ-R7 Analog Devices Inc. IC RMS TO DC CONVERTER 20QSOP	AD842SQ/883B Analog Devices Inc. IC OPAMP GP 80MHZ 100MA 14CERDIP	AD843JR ADI (Analog Devices, Inc.)	AD8432ACPZ-RL Analog Devices Inc. IC RF AMP VFB 200MHZ 24LFCSP	AD843JR. ADI (Analog Devices, Inc.)
					
AD843KNZ Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8DIP	AD8436ARQZ Analog Devices Inc. IC RMS TO DC CONVERTER 20QSOP	AD843BQ Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8CERDIP	AD843JNZ Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8DIP	AD8436ARQZ-R7 Analog Devices Inc. IC RMS TO DC CONVERTER 20QSOP	AD8436ACPZ-R7 Analog Devices Inc. IC RMS TO DC CONVERTER 20LFCSP
					
AD843SQ/883B Analog Devices Inc. IC OPAMP GP 34MHZ 50MA 8CERDIP	AD843SQ Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8CERDIP	AD843KN Analog Devices Inc. IC OPAMP GP 34MHZ 50MA 8DIP	AD843JN Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 8DIP	AD842KQ Analog Devices Inc. IC OPAMP GP 1 CIRCUIT 14CERDIP	AD8436ACPZ-RL Analog Devices Inc. IC RMS TO DC CONVERTER 20LFCSP
					

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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Certifications & Memberships



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