

Image may be representation.
See specifications for product details.



AD845SQ

Manufacturer Part Number	AD845SQ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD845SQ
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP JFET 1 CIRCUIT 8CERDIP
Package	8-CDIP (0.300", 7.62mm)
Data sheet	AD845.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD845SQ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD845SQ datasheet/specifications on AllelcoElec.com.
Request a quote for AD845SQ, please send us email: info@allelco.com

Specifications

AD845SQ Tech Specifications

AD845SQ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-55°C ~ 125°C
Voltage - Supply Span (Min)	9.5 V	Number of Circuits	1
Voltage - Supply Span (Max)	36 V	Mounting Type	Through Hole
Voltage - Input Offset	250 µV	Gain Bandwidth Product	16 MHz
Supplier Device Package	8-CERDIP	Current - Supply	10mA
Slew Rate	100V/µs	Current - Output / Channel	50 mA
Series	-	Current - Input Bias	750 pA
Package / Case	8-CDIP (0.300", 7.62mm)	Base Product Number	AD845
Package	Tube	Amplifier Type	J-FET
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD845SQ

Product Attribute				
Part Number	AD845SQ	AD845JNZ	AD845KNZ	AD845KN
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply Span (Min)	9.5 V	9.5 V	9.5 V	9.5 V
Output Type	-	-	-	-
Package	Tube	Tube	Tube	Tube
Number of Circuits	1	1	1	1
Slew Rate	100V/µs	100V/µs	100V/µs	100V/µs
Operating Temperature	-55°C ~ 125°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C
Series	-	-	-	-
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)
Amplifier Type	J-FET	J-FET	J-FET	J-FET
Voltage - Input Offset	250 µV	700 µV	100 µV	100 µV
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Current - Input Bias	750 pA	750 pA	500 pA	500 pA
Base Product Number	AD845	AD845	AD845	AD845
Current - Supply	10mA	10mA	10mA	10mA
Gain Bandwidth Product	16 MHz	16 MHz	16 MHz	16 MHz
Supplier Device Package	8-CERDIP	8-PDIP	8-PDIP	8-PDIP

AD845SQ Datasheet PDF

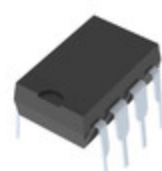
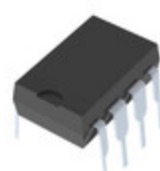
Download AD845SQ pdf datasheets and Analog Devices Inc. documentation for AD845SQ - Analog Devices Inc..

Datasheets

AD845.pdf

Customers Also Interested in

Recommended Products



AD8469WBRMZ
Analog Devices Inc.
IC COMPARATOR 1 GEN PUR 8MSOP



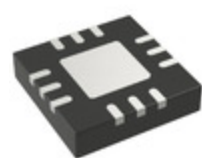
AD845JN
Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8DIP

AD845JNZ
Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8DIP



AD845JR
ADI (Analog Devices, Inc.)

AD8468WBKSZ-R7
Analog Devices Inc.
IC COMPARATOR 1 GEN PUR SC70-6



AD8465WBKPZ-R7
Analog Devices Inc.
IC COMPARATOR 1 W/LATCH 12LFCSP

AD845KNZ
Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8DIP



AD845SQ/883B
Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT

AD846SQ
ADI (Analog Devices, Inc.)



AD8452ASTZ-RL
Analog Devices Inc.
IC AFE/PWM CONTROLLER 48LQFP

AD845KN
Analog Devices Inc.
IC OPAMP JFET 16MHZ PREC 8DIP



AD846AN
Analog Devices Inc.
IC OPAMP CFA 1 CIRCUIT 8DIP



AD8452ASTZ
Analog Devices Inc.
IC AFE/PWM CONTROLLER 48LQFP



AD845AQ
Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8CERDIP



AD845JRZ
ADI (Analog Devices, Inc.)



AD845BQ
Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8CERDIP



AD846AR
ADI (Analog Devices, Inc.)



AD8469WBRMZ-RL
Analog Devices Inc.
IC COMPARATOR 1 GEN PUR 8MSOP

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