



Image may be representation.
See specifications for product details.



ADG419BNZ

Manufacturer Part Number	ADG419BNZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADG419BNZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC SWITCH SPDT X 1 350HM 8DIP
Package	8-DIP (0.300", 7.62mm)
Data sheet	ADG419.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADG419BNZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADG419BNZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADG419BNZ, please send us email: info@allelco.com

Specifications

ADG419BNZ Tech Specifications

ADG419BNZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Circuits	1
Voltage - Supply, Single (V+)	12V	Multiplexer/Demultiplexer Circuit	2:1
Voltage - Supply, Dual (V±)	±15V	Mounting Type	Through Hole
Switch Time (Ton, Toff) (Max)	-	Current - Leakage (IS(off)) (Max)	250pA
Switch Circuit	SPDT	Crosstalk	-90dB @ 1MHz
Supplier Device Package	8-PDIP	Charge Injection	-
Series	-	Channel-to-Channel Matching (ΔRon)	-
Package / Case	8-DIP (0.300", 7.62mm)	Channel Capacitance (CS(off), CD(off))	6pF
Package	Tube	Base Product Number	ADG419
Operating Temperature	-40°C ~ 125°C (TA)	-3db Bandwidth	-
On-State Resistance (Max)	350hm		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADG419BNZ

Product Attribute				
Part Number	ADG419BNZ	ADG419BRM-REEL	ADG419BR-REEL	ADG417BN
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Leakage (IS(off)) (Max)	250pA	250pA	250pA	-
Channel-to-Channel Matching (ΔRon)	-	-	-	-
Mounting Type	Through Hole	Surface Mount	Surface Mount	Through Hole
Number of Circuits	1	1	1	-
Series	-	-	-	LC ² MOS
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Switch Circuit	SPDT	SPDT	SPDT	-
Voltage - Supply, Single (V+)	12V	12V	12V	-
Crosstalk	-90dB @ 1MHz	-90dB @ 1MHz	-90dB @ 1MHz	-
Package / Case	8-DIP (0.300", 7.62mm)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)
Base Product Number	ADG419	ADG419	ADG419	ADG417
Channel Capacitance (CS(off), CD(off))	6pF	6pF	6pF	-
Voltage - Supply, Dual (V±)	±15V	±15V	±15V	-
-3db Bandwidth	-	-	-	-
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-
Supplier Device Package	8-PDIP	8-MSOP	8-SOIC	8-PDIP
Charge Injection	-	-	-	-
Switch Time (Ton, Toff) (Max)	-	-	-	-
Multiplexer/Demultiplexer Circuit	2:1	2:1	2:1	-
On-State Resistance (Max)	350hm	350hm	350hm	-

ADG419BNZ Datasheet PDF

Download ADG419BNZ pdf datasheets and Analog Devices Inc. documentation for ADG419BNZ - Analog Devices Inc..

Datasheets

ADG419.pdf

Customers Also Interested in

Recommended Products



ADG419BRM-REEL

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8MSOP



ADG419BR-REEL

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8SOIC



ADG417AN

ADI (Analog Devices, Inc.)



ADG417BN

Analog Devices Inc.
IC SWITCH SPST 8DIP



ADG419BN

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8DIP



ADG419BRM-REEL7

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8MSOP



ADG417BR-REEL

Analog Devices Inc.
IC SWITCH SPST-NCX1 350HM 8SOIC



ADG419BRMZ-REEL

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8MSOP



ADG419BRM

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8MSOP



ADG419BR-REEL7

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8SOIC



ADG419BRMZ

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8MSOP



ADG417BNZ

Analog Devices Inc.
IC SWITCH SPST-NC X 1 350HM 8DIP



ADG417BR

Analog Devices Inc.
IC SWITCH SPST-NCX1 350HM 8SOIC



ADG417BRZ-REEL

Analog Devices Inc.
IC SWITCH SPST-NCX1 350HM 8SOIC



ADG419BRMZ-REEL7

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8MSOP



ADG419BRZ

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8SOIC



ADG419BR

Analog Devices Inc.
IC SWITCH SPDT X 1 350HM 8SOIC



ADG417BRZ

Analog Devices Inc.
IC SWITCH SPST-NCX1 350HM 8SOIC

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



ALLELCO LIMITED
WWW.ALLELCOELEC.COM

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

Copyright © 2012-2023 AllelcoElec.com. All rights reserved.