



Image may be representation.
See specifications for product details.



ADG419BRZ-REEL7

Manufacturer Part Number	ADG419BRZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADG419BRZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC SWITCH SPDT X 1 350HM 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADG419BRZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADG419BRZ-REEL7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADG419BRZ-REEL7, please send us email: info@allelco.com

Specifications

ADG419BRZ-REEL7 Tech Specifications
ADG419BRZ-REEL7 - 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	Surface Mount
Switch Time (Ton, Toff) (Max)	-	Current - Leakage (IS(off)) (Max)	250pA
Switch Circuit	SPDT	Crosstalk	-90dB @ 1MHz
Supplier Device Package	8-SOIC	Charge Injection	-
Series	-	Channel-to-Channel Matching (ΔRon)	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	Channel Capacitance (CS(off), CD(off))	6pF
Package	Tape & Reel (TR)	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. ADG419BRZ-REEL7

Product Attribute				
Part Number	ADG419BRZ-REEL7	ADG419BR-REEL7	ADG419BRM-REEL	ADG426BNZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply, Dual (V±)	±15V	±15V	±15V	±15V
Supplier Device Package	8-SOIC	8-SOIC	8-MSOP	28-PDIP
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	28-DIP (0.600", 15.24mm)
Series	-	-	-	-
Switch Time (Ton, Toff) (Max)	-	-	-	160ns, 150ns
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Crosstalk	-90dB @ 1MHz	-90dB @ 1MHz	-90dB @ 1MHz	-85dB @ 1MHz
On-State Resistance (Max)	350hm	350hm	350hm	80hm
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 85°C (TA)
Multiplexer/Demultiplexer Circuit	2:1	2:1	2:1	16:1
Current - Leakage (IS(off)) (Max)	250pA	250pA	250pA	500pA
Number of Circuits	1	1	1	1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Base Product Number	ADG419	ADG419	ADG419	ADG426
Channel-to-Channel Matching (ΔRon)	-	-	-	40hm
Charge Injection	-	-	-	8pC
Voltage - Supply, Single (V+)	12V	12V	12V	12V
-3db Bandwidth	-	-	-	-
Switch Circuit	SPDT	SPDT	SPDT	-
Channel Capacitance (CS(off), CD(off))	6pF	6pF	6pF	5pF, 50pF

ADG419BRZ-REEL7 Datasheet PDF

Download ADG419BRZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADG419BRZ-REEL7 - Analog Devices Inc..

Datasheets



















[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

Recommended Products

 ADG419BR-REEL7 Analog Devices Inc. IC SWITCH SPDT X 1 350HM 8SOIC	 ADG419BRM-REEL Analog Devices Inc. IC SWITCH SPDT X 1 350HM 8MSOP	 ADG426BNZ Analog Devices Inc. IC MUX 16:1 80OHM 28DIP	 ADG419BRZ-REEL Analog Devices Inc. IC SWITCH SPDT X 1 350HM 8SOIC	 ADG426BRSZ-REEL Analog Devices Inc. IC MUX 16:1 80OHM 28SSOP	 ADG419TQ Analog Devices Inc. IC SWITCH SPDT X 1 350HM 8CERDIP
 ADG419BRMZ Analog Devices Inc. IC SWITCH SPDT X 1 350HM 8MSOP	 ADG426BN Analog Devices Inc. IC MUX 16:1 80OHM 28DIP	 ADG426BRS Analog Devices Inc. IC MUX 16:1 80OHM 28SSOP	 ADG419BRZ Analog Devices Inc. IC SWITCH SPDT X 1 350HM 8SOIC	 ADG419BR-REEL Analog Devices Inc. IC SWITCH SPDT X 1 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	 ADG419BRM-REEL7 Analog Devices Inc. IC SWITCH SPDT X 1 350HM 8MSOP	 ADG419BRMZ-REEL7 Analog Devices Inc. IC SWITCH SPDT X 1 350HM 8MSOP	 ADG426BRSZ Analog Devices Inc. IC MUX 16:1 80OHM 28SSOP	 ADG419SRMZ-EP-RL7 Analog Devices Inc. IC SWITCH SPDT X 1 350HM 8MSOP	 ADG428BN Analog Devices Inc. IC MUX 8:1 100OHM 18DIP

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

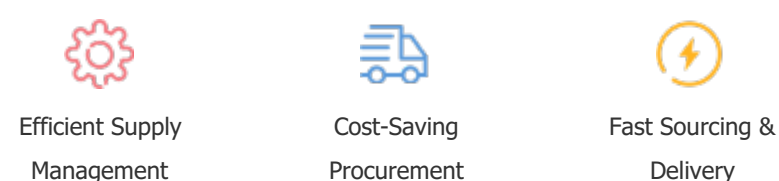
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

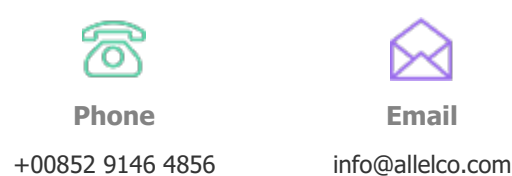
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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