

Image may be representation.
See specifications for product details.



ADV3219ACPZ-R7

Manufacturer Part Number	ADV3219ACPZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADV3219ACPZ-R7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC SWITCH SPDT X 1 8LFCSP
Package	8-WFDFN Exposed Pad, CSP
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADV3219ACPZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADV3219ACPZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADV3219ACPZ-R7, please send us email: info@allelco.com

Specifications

ADV3219ACPZ-R7 Tech Specifications
ADV3219ACPZ-R7 - 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+)	-	Multiplexer/Demultiplexer Circuit	2:1
Voltage - Supply, Dual (V±)	±4.5V ~ 5.5V	Mounting Type	Surface Mount
Switch Time (Ton, Toff) (Max)	-	Current - Leakage (IS(off)) (Max)	2µA (Typ)
Switch Circuit	SPDT	Crosstalk	-70dB @ 100MHz
Supplier Device Package	8-LFCSP-WD (3x3)	Charge Injection	-
Series	-	Channel-to-Channel Matching (ΔRon)	-
Package / Case	8-WFDFN Exposed Pad, CSP	Channel Capacitance (CS(off), CD(off))	0.6pF
Package	Tape & Reel (TR)	Base Product Number	ADV3219
Operating Temperature	-40°C ~ 85°C (TA)	-3db Bandwidth	840MHz
On-State Resistance (Max)	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADV3219ACPZ-R7

Product Attribute				
Part Number	ADV3219ACPZ-R7	ADV3221ARZ	ADV3220ACPZ-RL	ADV3219ACPZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
-3db Bandwidth	840MHz	1GHz	800MHz	840MHz
Number of Circuits	1	1	1	1
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Current - Leakage (IS(off)) (Max)	2µA (Typ)	2µA (Typ)	2µA (Typ)	2µA (Typ)
Voltage - Supply, Single (V+)	-	-	-	-
Supplier Device Package	8-LFCSP-WD (3x3)	16-SOIC	8-LFCSP-WD (3x3)	8-LFCSP-WD (3x3)
Package / Case	8-WFDFN Exposed Pad, CSP	16-SOIC (0.154", 3.90mm Width)	8-WFDFN Exposed Pad, CSP	8-WFDFN Exposed Pad, CSP
Series	-	-	-	-
Switch Circuit	SPDT	SP4T	SPDT	SPDT
Charge Injection	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tray
Voltage - Supply, Dual (V±)	±4.5V ~ 5.5V	±4.5V ~ 5.5V	±4.5V ~ 5.5V	±4.5V ~ 5.5V
On-State Resistance (Max)	-	-	-	-
Crosstalk	-70dB @ 100MHz	-87dB @ 100MHz	-60dB @ 100MHz	-70dB @ 100MHz
Switch Time (Ton, Toff) (Max)	-	-	-	-
Channel Capacitance (CS(off), CD(off))	0.6pF	1.8pF	0.6pF	0.6pF
Base Product Number	ADV3219	ADV3221	ADV3220	ADV3219
Multiplexer/Demultiplexer Circuit	2:1	4:1	2:1	2:1
Channel-to-Channel Matching (ΔRon)	-	-	-	-

ADV3219ACPZ-R7 Datasheet PDF

Download ADV3219ACPZ-R7 pdf datasheets and Analog Devices Inc. documentation for ADV3219ACPZ-R7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

 2.73KHz.pdf

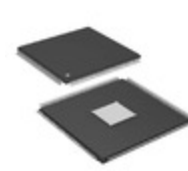
Customers Also Interested in

Recommended Products



ADV3205JSTZ

Analog Devices Inc.
IC CROSSPOINT SWIT 16X16
100LQFP



ADV3200ASWZ

Analog Devices Inc.
IC CROSSPOINT SWIT 32X32
176LQFP



ADV3003ASTZ

ADI (Analog Devices, Inc.)



ADV3221ARZ

Analog Devices Inc.
IC SWITCH SP4T X 1 16SOIC



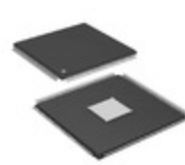
ADV3225XCPZ

ADI (Analog Devices, Inc.)



ADV3003ACPZ-R

ADI (Analog Devices, Inc.)



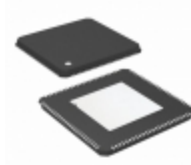
ADV3201ASWZ

Analog Devices Inc.
IC CROSSPOINT SWIT 32X32
176LQFP



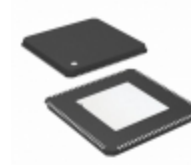
ADV3220ACPZ-RL

Analog Devices Inc.
IC SWITCH SPDT X 1 8LFCSP



ADV3227ACPZ

Analog Devices Inc.
IC CROSSPOINT SW 16X16
100LFCSP



ADV3226ACPZ

Analog Devices Inc.
IC CROSSPOINT SW 16X16
100LFCSP



ADV3003ACPZ

Analog Devices Inc.
IC INTERFACE SPECIALIZED
40LFCSP



ADV3003ACPZ-R7

Analog Devices Inc.
IC INTERFACE SPECIALIZED
40LFCSP



ADV3014KSTZ

ADI (Analog Devices, Inc.)



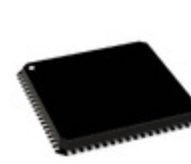
ADV4201BSTZ

ADI (Analog Devices, Inc.)



ADV3219ACPZ

Analog Devices Inc.
IC SWITCH SPDT X 1 8LFCSP



ADV3229ACPZ

Analog Devices Inc.
IC CROSSPOINT SW 16X8 72LFCSP



ADV3228ACPZ

Analog Devices Inc.
IC CROSSPOINT SW 8X8 72LFCSP



ADV3222ARZ

Analog Devices Inc.
IC SWITCH SP4T X 1 16SOIC

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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-  Email
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Certifications & Memberships



View More

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