

Image may be representation.
See specifications for product details.



ADG2128BCPZ-HS-RL7

Manufacturer Part Number	ADG2128BCPZ-HS-RL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADG2128BCPZ-HS-RL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC CROSSPOINT SWIT 8X12 32LFCSP
Package	32-VFQFN Exposed Pad, CSP
Data sheet	ADG2128.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADG2128BCPZ-HS-RL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADG2128BCPZ-HS-RL7 datasheet/specifications on AllelcoElec.com. Request a quote for ADG2128BCPZ-HS-RL7, please send us email: info@allelco.com

Specifications

ADG2128BCPZ-HS-RL7 Tech Specifications
ADG2128BCPZ-HS-RL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	On-State Resistance (Max)	500hm
Voltage - Supply, Single (V+)	12V	Number of Channels	1
Voltage - Supply, Dual (V±)	±5V	Multiplexer/Demultiplexer Circuit	12:8
Switch Circuit	-	Mounting Type	Surface Mount
Supplier Device Package	32-LFCSP-VQ (5x5)	Features	I ² C
Series	-	Base Product Number	ADG2128
Package / Case	32-VFQFN Exposed Pad, CSP	Applications	Telecommunications, Ultrasound
Package	Tape & Reel (TR)	-3db Bandwidth	210MHz
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADG2128BCPZ-HS-RL7

Product Attribute				
Part Number	ADG2128BCPZ-HS-RL7	ADG2128BCPZ-REEL7	ADG2128WBSPZ-REEL7	ADG212AKP
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Multiplexer/Demultiplexer Circuit	12:8	12:8	12:8	1:1
Series	-	-	Automotive, ADI0012	-
Applications	Telecommunications, Ultrasound	Telecommunications, Ultrasound	Telecommunications, Ultrasound	-
Supplier Device Package	32-LFCSP-VQ (5x5)	32-LFCSP-VQ (5x5)	32-LFCSP-WQ (5x5)	20-PLCC (9x9)
Voltage - Supply, Dual (V±)	±5V	±5V	±5V	±15V
Switch Circuit	-	-	-	SPST - NO
Base Product Number	ADG2128	ADG2128	ADG2128	ADG212
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Channels	1	1	1	-
Features	I ² C	I ² C	I ² C	-
Package / Case	32-VFQFN Exposed Pad, CSP	32-VFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP	20-LCC (J-Lead)
Voltage - Supply, Single (V+)	12V	12V	12V	15V
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tube
On-State Resistance (Max)	500hm	500hm	500hm	1150hm
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
-3db Bandwidth	210MHz	210MHz	210MHz	-

ADG2128BCPZ-HS-RL7 Datasheet PDF

Download ADG2128BCPZ-HS-RL7 pdf datasheets and Analog Devices Inc. documentation for ADG2128BCPZ-HS-RL7 - Analog Devices Inc..

Datasheets

[ADG2128.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Assembly/Origin













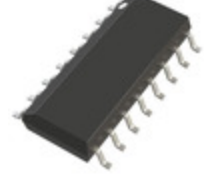





[Assembly Site Revision B 10/Nov/2014.pdf](#)

PCN Design/Specification

[ADG21xx Inteface 12/Apr/2010.pdf](#)

Customers Also Interested in

Recommended Products

					
ADG212AKP Analog Devices Inc. IC SW SPST-NOX4 115OHM 20PLCC	ADG211AKNZ Analog Devices Inc. IC SWITCH SPST-NCX4 115OHM 16DIP	ADG211AKN Analog Devices Inc. IC SWITCH SPST-NCX4 115OHM 16DIP	ADG211AK ADI (Analog Devices, Inc.)	ADG212AKN Analog Devices Inc. IC SWITCH SPST-NOX4 115OHM 16DIP	ADG211AKR Analog Devices Inc. IC SW SPST-NCX4 115OHM 16SOIC
					
ADG212AKR Analog Devices Inc. IC SW SPST-NOX4 115OHM 16SOIC	ADG211AKRZ-REEL7 Analog Devices Inc. IC SW SPST-NCX4 115OHM 16SOIC	ADG212AKPZ Analog Devices Inc. IC SW SPST-NOX4 115OHM 20PLCC	ADG211AKRZ Analog Devices Inc. IC SW SPST-NCX4 115OHM 16SOIC	ADG202KP ADI (Analog Devices, Inc.)	ADG2128BCPZ-REEL7 Analog Devices Inc. IC CROSSPOINT SWIT 8X12 32LFCSP
					
ADG211AKRZ-REEL Analog Devices Inc. IC SW SPST-NCX4 115OHM 16SOIC	ADG2128WBCPZ-REEL7 Analog Devices Inc. IC CROSSPOINT SWIT 8X12 32LFCSP	ADG211AKP Analog Devices Inc. IC SW SPST-NCX4 115OHM 20PLCC	ADG212AKR-REEL Analog Devices Inc. IC SW SPST-NOX4 115OHM 16SOIC	ADG212AK ADI (Analog Devices, Inc.)	ADG212AKNZ Analog Devices Inc. IC SWITCH SPST-NOX4 115OHM 16DIP

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

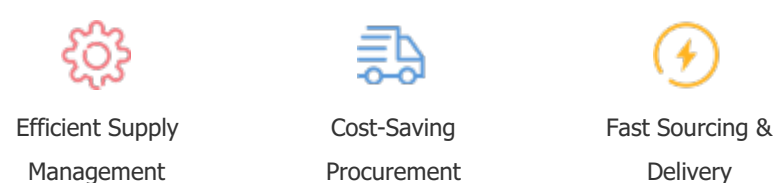
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

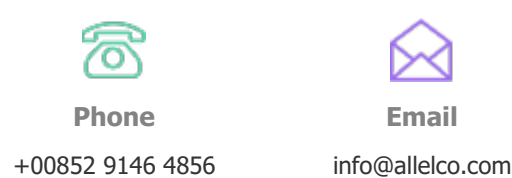
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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