



Image may be representation.  
See specifications for product details.



## ADG702BRJZ-REEL7

Manufacturer Part Number	<b>ADG702BRJZ-REEL7</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADG702BRJZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC SWITCH SPST-NCX1 30HM SOT23-5
Package	SC-74A, SOT-753
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

ADG702BRJZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADG702BRJZ-REEL7 datasheet/specifications on AllelcoElec.com.  
Request a quote for ADG702BRJZ-REEL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADG702BRJZ-REEL7 Tech Specifications  
ADG702BRJZ-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+)	1.8V ~ 5V	Multiplexer/Demultiplexer Circuit	1:1
Voltage - Supply, Dual (V±)	-	Mounting Type	Surface Mount
Switch Time (Ton, Toff) (Max)	12ns, 8ns (Typ)	Current - Leakage (IS(off)) (Max)	10pA (Typ)
Switch Circuit	SPST - NC	Crosstalk	-
Supplier Device Package	SOT-23-5	Charge Injection	5pC
Series	-	Channel-to-Channel Matching (ΔRon)	-
Package / Case	SC-74A, SOT-753	Channel Capacitance (CS(off), CD(off))	17pF, 17pF
Package	Tape & Reel (TR)	Base Product Number	ADG702
Operating Temperature	-40°C ~ 85°C (TA)	-3db Bandwidth	200MHz
On-State Resistance (Max)	30hm		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADG702BRJZ-REEL7

Product Attribute				
Part Number	ADG702BRJZ-REEL7	ADG701BRTZ-REEL7	ADG702BRM-REEL	ADG702BRTZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Channel Capacitance (CS(off), CD(off))	17pF, 17pF	17pF, 17pF	17pF, 17pF	17pF, 17pF
Switch Circuit	SPST - NC	SPST - NO	SPST - NC	SPST - NC
-3db Bandwidth	200MHz	200MHz	200MHz	200MHz
Series	-	-	-	-
On-State Resistance (Max)	30hm	30hm	30hm	30hm
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Base Product Number	ADG702	ADG701	ADG702	ADG702
Switch Time (Ton, Toff) (Max)	12ns, 8ns (Typ)	12ns, 8ns (Typ)	12ns, 8ns (Typ)	12ns, 8ns (Typ)
Crosstalk	-	-	-	-
Charge Injection	5pC	5pC	5pC	5pC
Current - Leakage (IS(off)) (Max)	10pA (Typ)	10pA (Typ)	10pA (Typ)	10pA (Typ)
Channel-to-Channel Matching (ΔRon)	-	-	-	-
Package / Case	SC-74A, SOT-753	SOT-23-6	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	SOT-23-6
Number of Circuits	1	1	1	1
Voltage - Supply, Single (V+)	1.8V ~ 5V	1.8V ~ 5V	1.8V ~ 5V	1.8V ~ 5V
Multiplexer/Demultiplexer Circuit	1:1	1:1	1:1	1:1
Supplier Device Package	SOT-23-5	SOT-23-6	8-MSOP	SOT-23-6
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Supply, Dual (V±)	-	-	-	-

### ADG702BRJZ-REEL7 Datasheet PDF

Download ADG702BRJZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADG702BRJZ-REEL7 - 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



**ADG701BRTZ-REEL7**

Analog Devices Inc.  
IC SWITCH SPST-NC X 1 30HM  
SOT23-6



**ADG702BRM-REEL**

Analog Devices Inc.  
IC SWITCH SPST-NC X 1 30HM  
8MSOP



**ADG702BRTZ**

ADI (Analog Devices, Inc.)



**ADG702BRTZ-REEL7**

Analog Devices Inc.  
IC SWITCH SPST-NCX1 30HM  
SOT23-6



NO PICTURE



**ADG701BRT-REEL7**

Analog Devices Inc.  
IC SWITCH SPST-NOX1 30HM  
SOT23-6



**ADG702BRM**

Analog Devices Inc.  
IC SWITCH SPST-NC X 1 30HM  
8MSOP



**ADG702BRJ-REEL7**

Analog Devices Inc.  
IC SWITCH SPST-NCX1 30HM  
SOT23-5



**ADG702BRJ**

ADI (Analog Devices, Inc.)



**ADG702BRM-REEL7**

Analog Devices Inc.  
IC SWITCH SPST 8MSOP



**ADG702BRJZ**

ADI (Analog Devices, Inc.)



**ADG701LBRTZ-REEL7**

Analog Devices Inc.  
IC SWITCH SPST-NOX1 30HM  
SOT23-6



**ADG702BRMZ**

Analog Devices Inc.  
IC SWITCH SPST-NC X 1 30HM  
8MSOP



**ADG702BRT-REEL7**

Analog Devices Inc.  
IC SWITCH SPST-NCX1 30HM  
SOT23-6



**ADG701BRTZ**

ADI (Analog Devices, Inc.)



**ADG701LBRTZ-500RL7**

ADI (Analog Devices, Inc.)



**ADG702BRJZ-500RL7**

Analog Devices Inc.  
IC SWITCH SPST-NCX1 30HM  
SOT23-5



**ADG702BRMZ-REEL7**

Analog Devices Inc.  
IC SWITCH SPST-NC X 1 30HM  
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



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### Contact us

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