



Image may be representation.
See specifications for product details.



AD8183ARUZ

Manufacturer Part Number	AD8183ARUZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8183ARUZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC MULTIPLEXER TRPL 2X1 24TSSOP
Package	24-TSSOP (0.173", 4.40mm Width)
Data sheet	AD8183,85.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8183ARUZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8183ARUZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD8183ARUZ, please send us email: info@allelco.com

Specifications

AD8183ARUZ Tech Specifications
AD8183ARUZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	On-State Resistance (Max)	-
Voltage - Supply, Single (V+)	-	Number of Channels	3
Voltage - Supply, Dual (V±)	±4.5V ~ 5.5V	Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	SPDT	Mounting Type	Surface Mount
Supplier Device Package	24-TSSOP	Features	Buffered, RGB
Series	-	Base Product Number	AD8183
Package / Case	24-TSSOP (0.173", 4.40mm Width)	Applications	Video
Package	Tube	-3db Bandwidth	380MHz
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8183ARUZ

Product Attribute				
Part Number	AD8183ARUZ	AD8184ANZ	AD8184AR-REEL	AD8183ARUZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
-3db Bandwidth	380MHz	700MHz	700MHz	380MHz
Package / Case	24-TSSOP (0.173", 4.40mm Width)	14-DIP (0.300", 7.62mm)	14-SOIC (0.154", 3.90mm Width)	24-TSSOP (0.173", 4.40mm Width)
Switch Circuit	SPDT	-	-	SPDT
On-State Resistance (Max)	-	-	-	-
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Number of Channels	3	1	1	3
Series	-	-	-	-
Base Product Number	AD8183	AD8184	AD8184	AD8183
Multiplexer/Demultiplexer Circuit	2:1	4:1	4:1	2:1
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Voltage - Supply, Single (V+)	-	-	-	-
Applications	Video	Video	Video	Video
Voltage - Supply, Dual (V±)	±4.5V ~ 5.5V	±4V ~ 6V	±4V ~ 6V	±4.5V ~ 5.5V
Package	Tube	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Features	Buffered, RGB	Buffered	Buffered	Buffered, RGB
Supplier Device Package	24-TSSOP	14-PDIP	14-SOIC	24-TSSOP

AD8183ARUZ Datasheet PDF

Download AD8183ARUZ pdf datasheets and Analog Devices Inc. documentation for AD8183ARUZ - Analog Devices Inc..

Datasheets

AD8183,85.pdf

Customers Also Interested in

Recommended Products



AD8184ANZ

Analog Devices Inc.
IC VIDEO MULTIPLEXER 4X1 14DIP



AD8184AR-REEL

Analog Devices Inc.
IC VIDEO MULTIPLEXER 4X1 14SOIC



AD8183ARUZ-REEL7

Analog Devices Inc.
IC MULTIPLEXER TRPL 2X1 24TSSOP



AD8182AN

Analog Devices Inc.
IC MULTIPLEXER DUAL 2X1 14DIP



AD8182AR

Analog Devices Inc.
IC MULTIPLEXER DUAL 2X1 14SOIC



AD8183ARU

Analog Devices Inc.
IC MULTIPLEXER TRPL 2X1 24TSSOP

**AD8183ARU-REEL**Analog Devices Inc.
IC MULTIPLEXER TRPL 2X1 24TSSOP**AD8183ARU-REEL7**Analog Devices Inc.
IC MULTIPLEXER TRPL 2X1 24TSSOP**AD8184AN**Analog Devices Inc.
IC VIDEO MULTIPLEXER 4X1 14DIP**AD8182ARZ**Analog Devices Inc.
IC MULTIPLEXER DUAL 2X1 14SOIC**AD8184ARZ-REEL**Analog Devices Inc.
IC VIDEO MULTIPLEXER 4X1 14SOIC**AD8184ARZ**Analog Devices Inc.
IC VIDEO MULTIPLEXER 4X1 14SOIC**AD8185ARU**Analog Devices Inc.
IC MULTIPLEXER TRPL 2X1 24TSSOP**AD8180ARZ-R7**Analog Devices Inc.
IC MULTIPLEXER 2X1 8SOIC**AD8184ARZ-REEL7**Analog Devices Inc.
IC VIDEO MULTIPLEXER 4X1 14SOIC**AD8182AR-REEL7**Analog Devices Inc.
IC MULTIPLEXER DUAL 2X1 14SOIC**AD8182AR-REEL**Analog Devices Inc.
IC MULTIPLEXER DUAL 2X1 14SOIC**AD8184AR**Analog Devices Inc.
IC VIDEO MULTIPLEXER 4X1 14SOIC

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

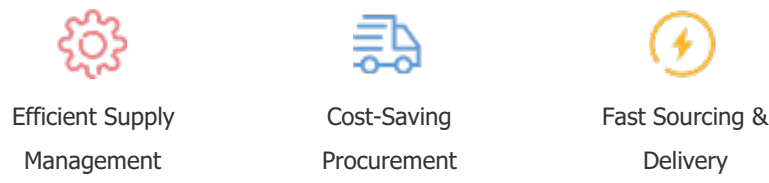
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

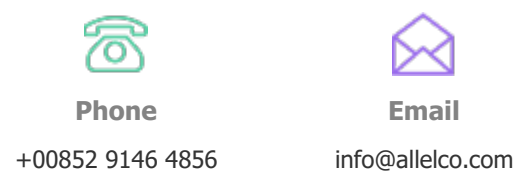
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)



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