



Image may be representation.  
See specifications for product details.



## ADM485AR-REEL

Manufacturer Part Number	<a href="#">ADM485AR-REEL</a>
Manufacturer	<a href="#">Analog Devices, Inc.</a>
Allelco Part Number	32D-ADM485AR-REEL
ECAD Model	<a href="#">Request Free CAD Models</a>
Parts Description	IC TRANSCEIVER HALF 1/1 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<a href="#">Cylindrical Battery Holders.pdf</a>

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ADM485AR-REEL - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM485AR-REEL datasheet/specifications on AllelcoElec.com.  
Request a quote for ADM485AR-REEL, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADM485AR-REEL Tech Specifications  
ADM485AR-REEL - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tape & Reel (TR)
Voltage - Supply	4.75V ~ 5.25V	Operating Temperature	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Half
Receiver Hysteresis	70 mV	Data Rate	5Mbps
Protocol	RS422, RS485	Base Product Number	ADM485
Package / Case	8-SOIC (0.154", 3.90mm Width)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADM485AR-REEL

Product Attribute				
Part Number	ADM485AR-REEL	<a href="#">ADM485ANZ</a>	<a href="#">ADM485ARMZ-REEL7</a>	<a href="#">ADM485ARZ-REEL</a>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Duplex	Half	Half	Half	Half
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V
Supplier Device Package	8-SOIC	8-PDIP	8-MSOP	8-SOIC
Series	-	-	-	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Receiver Hysteresis	70 mV	70 mV	70 mV	70 mV
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Base Product Number	ADM485	ADM485	ADM485	ADM485
Type	Transceiver	Transceiver	Transceiver	Transceiver
Data Rate	5Mbps	5Mbps	5Mbps	5Mbps
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount

### ADM485AR-REEL Datasheet PDF

Download ADM485AR-REEL pdf datasheets and Analog Devices Inc. documentation for ADM485AR-REEL - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### Other Related Documents

[Tape and Reel Packaging.pdf](#)

#### PCN Assembly/Origin

[Qualification Fab Foundry 28/Apr/2014.pdf](#)

#### PCN Obsolescence/ EOL

[Cylindrical Battery Holders.pdf](#)

### Customers Also Interested in

#### Recommended Products

**ADM485ANZ**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8DIP**ADM485ARMZ-REEL7**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8MSOP**ADM485ARZ-REEL**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC**ADM485ARMZ**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8MSOP**ADM485EARZ**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC**ADM485AR**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC**ADM4856ARZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 8SOIC**ADM4856ARZ-REEL7**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 8SOIC**ADM4857ARZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 8SOIC**ADM485ARZ-REEL7**

ADI (Analog Devices, Inc.)

**ADM485AN**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8DIP**ADM4857AR**Analog Devices Inc.  
IC TXRX RS-485/RS-422 8-SOIC**ADM4857ARZ-REEL7**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 8SOIC**ADM485ARZ**UMW  
TRANSCEIVER 1/1 RS422,  
RS485MBP**ADM4855ARZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 8SOIC**ADM485EAR**

ADI (Analog Devices, Inc.)

**ADM485AQ**Analog Devices Inc.  
IC TXRX SINGLE RS-485 5V 8CDIP**ADM485ARZ**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC

## 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

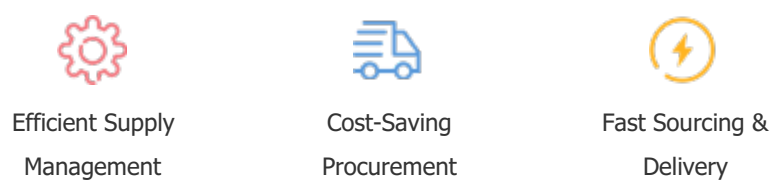
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

## Payment Support

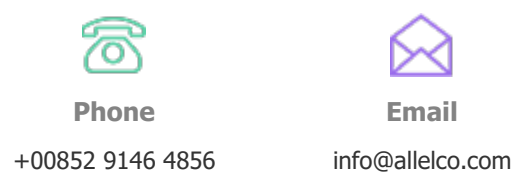
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,  
PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



+00852 9146 4856 info@allelco.com

## Certifications & Memberships



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