



Image may be representation.  
See specifications for product details.



## ADM3485EAR

Manufacturer Part Number	<b>ADM3485EAR</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADM3485EAR
ECAD Model	PCB Symbol, Footprint & 3D Model
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>

**Get a Quote**

ADM3485EAR - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM3485EAR datasheet/specifications on AllelcoElec.com.  
Request a quote for ADM3485EAR, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADM3485EAR Tech Specifications  
ADM3485EAR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tube
Voltage - Supply	3V ~ 3.6V	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	50 mV	Data Rate	10Mbps
Protocol	RS422, RS485	Base Product Number	ADM3485
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. ADM3485EAR

Product Attribute				
Part Number	ADM3485EAR	ADM3486EARZ-REEL7	ADM3485EARZ-REEL7	ADM3483EARZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Series	-	-	-	-
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Receiver Hysteresis	50 mV	50 mV	50 mV	50 mV
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Duplex	Half	Half	Half	Half
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Base Product Number	ADM3485	ADM3486	ADM3485	ADM3483
Data Rate	10Mbps	2.5Mbps	10Mbps	250kbps
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Type	Transceiver	Transceiver	Transceiver	Transceiver

### ADM3485EAR Datasheet PDF

Download ADM3485EAR pdf datasheets and Analog Devices Inc. documentation for ADM3485EAR - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### PCN Obsolescence/ EOL

[Cylindrical Battery Holders.pdf](#)

#### PCN Assembly/Origin

[RS-232 06/Jul/2016.pdf](#)

### Customers Also Interested in

#### Recommended Products



**ADM3486EARZ-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3485EARZ-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3485**  
XINBOLE

**ADM3483EARZ-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3485EARZ**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC

**ADM3485EARZ**  
UMW  
TRANSCEIVER 1/1 RS48510MBPS SOIC



**ADM3485ARZ-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC

**ADM3485ARZ**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3485EAR-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC

**ADM3485EAN**  
Analog Devices Inc.  
IC TXRX RS-485 HS 3.3V 8DIP



**ADM3485EARZ-REEL**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3483EARZ**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3486EARZ**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3483ARZ-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3485EAR-REEL**  
Analog Devices Inc.  
IC TXRX RS-485 HS 3.3V 8SOIC



**ADM3483EARZ-REEL**  
ADI (Analog Devices, Inc.)



**ADM3486ARZ**  
ADI (Analog Devices, Inc.)

## 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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