

Image may be representation.
See specifications for product details.



ADM485ANZ

Manufacturer Part Number	ADM485ANZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADM485ANZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC TRANSCEIVER HALF 1/1 8DIP
Package	8-DIP (0.300', 7.62mm)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADM485ANZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM485ANZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADM485ANZ, please send us email: info@allelco.com

Specifications

ADM485ANZ Tech Specifications
ADM485ANZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tube
Voltage - Supply	4.75V ~ 5.25V	Operating Temperature	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	8-PDIP	Mounting Type	Through Hole
Series	-	Duplex	Half
Receiver Hysteresis	70 mV	Data Rate	5Mbps
Protocol	RS422, RS485	Base Product Number	ADM485
Package / Case	8-DIP (0.300', 7.62mm)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADM485ANZ

Product Attribute				
Part Number	ADM485ANZ	ADM4856ARZ	ADM485ARMZ	ADM485ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Data Rate	5Mbps	2.5Mbps	5Mbps	5Mbps
Series	-	-	-	-
Receiver Hysteresis	70 mV	20 mV	70 mV	70 mV
Package / Case	8-DIP (0.300', 7.62mm)	8-SOIC (0.154', 3.90mm Width)	8-TSSOP, 8-MSOP (0.118', 3.00mm Width)	8-SOIC (0.154', 3.90mm Width)
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Duplex	Half	Full	Half	Half
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Supplier Device Package	8-PDIP	8-SOIC	8-MSOP	8-SOIC
Type	Transceiver	Transceiver	Transceiver	Transceiver
Package	Tube	Tube	Tube	Tube
Base Product Number	ADM485	ADM4856	ADM485	ADM485
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C

ADM485ANZ Datasheet PDF

Download ADM485ANZ pdf datasheets and Analog Devices Inc. documentation for ADM485ANZ - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Assembly/Origin

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

Customers Also Interested in

Recommended Products



ADM4856ARZ

Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 8SOIC



ADM485ARMZ

Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8MSOP



ADM485ARZ

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



ADM4857ARZ-REEL7

Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 8SOIC



ADM485AR

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



ADM4854ARZ

Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 8SOIC

**ADM4857AR**Analog Devices Inc.
IC TXRX RS-485/RS-422 8-SOIC**ADM4853ARZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM485ARZ-REEL**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM4853WARZ-RL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM485ARZ**UMW
TRANSCEIVER 1/1 RS422,
RS485MBP**ADM485AN**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8DIP**ADM4856ARZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 8SOIC**ADM485AR-REEL**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM485ARMZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8MSOP**ADM4857ARZ**Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 8SOIC**ADM4855ARZ**Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 8SOIC**ADM485AQ**Analog Devices Inc.
IC TXRX SINGLE RS-485 5V 8CDIP

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

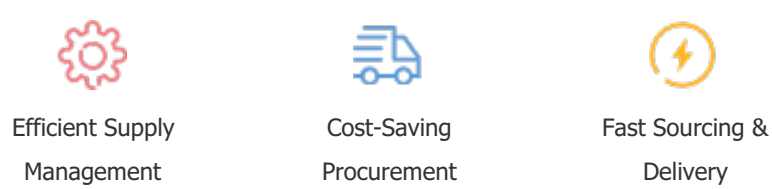
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

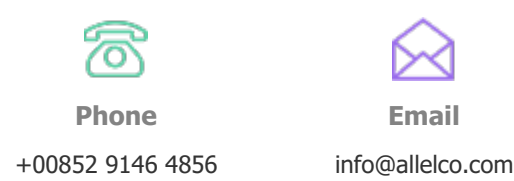
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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