



Image may be representation.
See specifications for product details.



ADM485ARMZ

Manufacturer Part Number	ADM485ARMZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADM485ARMZ
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC TRANSCEIVER HALF 1/1 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADM485ARMZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM485ARMZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADM485ARMZ, please send us email: info@allelco.com

Specifications

ADM485ARMZ Tech Specifications
ADM485ARMZ - 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-MSOP	Mounting Type	Surface Mount
Series	-	Duplex	Half
Receiver Hysteresis	70 mV	Data Rate	5Mbps
Protocol	RS422, RS485	Base Product Number	ADM485
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADM485ARMZ

Product Attribute				
Part Number	ADM485ARMZ	ADM485AR-REEL	ADM485ARZ	ADM485AR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	UMW	Analog Devices Inc.
Duplex	Half	Half	Half	Half
Type	Transceiver	Transceiver	Transceiver	Transceiver
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Series	-	-	-	-
Supplier Device Package	8-MSOP	8-SOIC	8-SOP	8-SOIC
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C (TA)	-40°C ~ 85°C
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Base Product Number	ADM485	ADM485	-	ADM485
Receiver Hysteresis	70 mV	70 mV	70 mV	70 mV
Data Rate	5Mbps	5Mbps	2.5Mbps	5Mbps
Number of Drivers/Receivers	1/1	1/1	1/1	1/1

ADM485ARMZ Datasheet PDF

Download ADM485ARMZ pdf datasheets and Analog Devices Inc. documentation for ADM485ARMZ - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products



ADM485ARZ-REEL7
ADI (Analog Devices, Inc.)

ADM485AR-REEL
Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC

ADM485ARZ
UMW
TRANSCEIVER 1/1 RS422, RS485MBP

ADM485AR
Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC

ADM485EARZ
Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC

ADM485AQ
Analog Devices Inc.
IC TXRX SINGLE RS-485 5V 8CDIP

**ADM485ARZ-REEL**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM4857AR**Analog Devices Inc.
IC TXRX RS-485/RS-422 8-SOIC**ADM4857ARZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 8SOIC**ADM485EAR**

ADI (Analog Devices, Inc.)

**ADM485ARMZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8MSOP**ADM4856ARZ**Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 8SOIC**ADM485AN**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8DIP**ADM485ARZ**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM485ANZ**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8DIP**ADM485EARZ-REEL**

ADI (Analog Devices, Inc.)

**ADM4857ARZ**Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 8SOIC**ADM4856ARZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER FULL 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

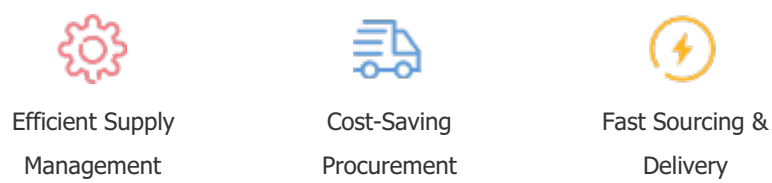
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

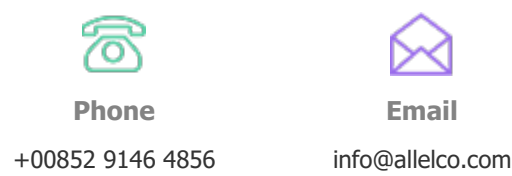
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)



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