



Image may be representation.
See specifications for product details.



ADM1485ARZ

| | |
|--------------------------|--|
| Manufacturer Part Number | ADM1485ARZ |
| Manufacturer | Analog Devices, Inc. |
| Allelco Part Number | 32D-ADM1485ARZ |
| ECAD Model | PCB Symbol, Footprint & 3D Mode |
| Parts Description | IC TRANSCEIVER HALF 1/1 8SOIC |
| Package | 8-SOIC (0.154', 3.90mm Width) |
| Data sheet | Cylindrical Battery Holders.pdf |
| RoHs Status | ROHS3 Compliant |

Get a Quote

ADM1485ARZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM1485ARZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADM1485ARZ, please send us email: info@allelco.com

Specifications

ADM1485ARZ Tech Specifications
ADM1485ARZ - 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-SOIC | Mounting Type | Surface Mount |
| Series | - | Duplex | Half |
| Receiver Hysteresis | 70 mV | Data Rate | 30Mbps |
| Protocol | RS422, RS485 | Base Product Number | ADM1485 |
| 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. ADM1485ARZ

| Product Attribute | | | | |
|-----------------------------|-------------------------------|------------------------|-------------------------------|------------------------|
| Part Number | ADM1485ARZ | ADM1485JNZ | ADM1485AR-REEL7 | ADM1485AN |
| Manufacturer | Analog Devices Inc. | Analog Devices Inc. | Analog Devices Inc. | Analog Devices Inc. |
| Data Rate | 30Mbps | 30Mbps | - | - |
| Package / Case | 8-SOIC (0.154', 3.90mm Width) | 8-DIP (0.300", 7.62mm) | 8-SOIC (0.154", 3.90mm Width) | 8-DIP (0.300", 7.62mm) |
| Supplier Device Package | 8-SOIC | 8-PDIP | 8-SOIC | 8-PDIP |
| Operating Temperature | -40°C ~ 85°C | 0°C ~ 70°C | - | - |
| Mounting Type | Surface Mount | Through Hole | Surface Mount | Through Hole |
| Type | Transceiver | Transceiver | Transceiver | Transceiver |
| Protocol | RS422, RS485 | RS422, RS485 | RS485 | RS485 |
| Voltage - Supply | 4.75V ~ 5.25V | 4.75V ~ 5.25V | 4.75V ~ 5.25V | 4.75V ~ 5.25V |
| Base Product Number | ADM1485 | ADM1485 | ADM1485 | ADM1485 |
| Package | Tube | Tube | Bulk | Tube |
| Number of Drivers/Receivers | 1/1 | 1/1 | 1/1 | 1/1 |
| Receiver Hysteresis | 70 mV | 70 mV | - | - |
| Series | - | - | - | - |
| Duplex | Half | Half | - | - |

ADM1485ARZ Datasheet PDF

Download ADM1485ARZ pdf datasheets and Analog Devices Inc. documentation for ADM1485ARZ - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Assembly/Origin

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

Customers Also Interested in

Recommended Products



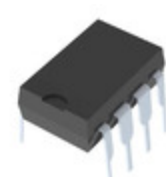
ADM1485JNZ
Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8DIP



ADM1485AR-REEL7
Analog Devices Inc.
IC TXRX RS-485 HS 5V 8SOIC



ADM1485AN
Analog Devices Inc.
IC TXRX RS-485 HS 5V 8DIP



ADM1485JN
Analog Devices Inc.
IC TX/RX RS-485 HS 5V 8DIP



ADM1485AR-REEL
Analog Devices Inc.
IC TXRX RS-485 HS 5V 8SOIC



ADM1485JRZ
Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC

**ADM1485JRZ-REEL**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM1486ARZ**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM1485ARMZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8MSOP**ADM1485AR**Analog Devices Inc.
IC TX/RX RS-485 HS 5V 8SOIC**ADM1485ARMZ-REEL**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8MSOP**ADM1485JR**Analog Devices Inc.
IC TX/RX RS-485 HS 5V 8SOIC**ADM1485ARZ-REEL**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM1485ARZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM1385ARSZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER FULL 2/2 20SSOP**ADM1485ARMZ**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8MSOP**ADM1485JR-REEL**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM1485ANZ**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8DIP

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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