



Image may be representation.
See specifications for product details.



ADM488ABRZ

| | |
|--------------------------|---------------------------------|
| Manufacturer Part Number | ADM488ABRZ |
| Manufacturer | Analog Devices, Inc. |
| Allelco Part Number | 32D-ADM488ABRZ |
| ECAD Model | PCB Symbol, Footprint & 3D Mode |
| Parts Description | IC TRANSCEIVER FULL 1/1 8SOIC |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Data sheet | ADM488A/ADM489A.pdf |
| RoHs Status | ROHS3 Compliant |

Get a Quote

ADM488ABRZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM488ABRZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADM488ABRZ, please send us email: info@allelco.com

Specifications

ADM488ABRZ Tech Specifications
ADM488ABRZ - Analog Devices Inc. technical specifications, attributes, parameters

| Product Attribute | Attribute Value | Product Attribute | Attribute Value |
|-------------------------|-------------------------------|-----------------------------|-----------------|
| Manufacturer | Analog Devices, Inc. | Package | Tube |
| Voltage - Supply | 4.5V ~ 5.5V | 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 | Full |
| Receiver Hysteresis | 70 mV | Data Rate | 250kbps |
| Protocol | RS422, RS485 | Base Product Number | ADM488 |
| 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. ADM488ABRZ

| Product Attribute | | | | |
|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Part Number | ADM488ABRZ | ADM488ARZ-REEL | ADM488ARZ | ADM488AR |
| Manufacturer | Analog Devices Inc. | Analog Devices Inc. | ADI (Analog Devices, Inc.) | Analog Devices Inc. |
| Duplex | Full | Full | Full | - |
| Type | Transceiver | Transceiver | Transceiver | Transceiver |
| Package | Tube | Tape & Reel (TR) | - | Tube |
| Operating Temperature | -40°C ~ 85°C | -40°C ~ 85°C | -40°C ~ 85°C | - |
| Mounting Type | Surface Mount | Surface Mount | Surface Mount | Surface Mount |
| Voltage - Supply | 4.5V ~ 5.5V | 4.5V ~ 5.5V | 4.5 V ~ 5.5 V | 4.5V ~ 5.5V |
| Receiver Hysteresis | 70 mV | 70 mV | 70mV | - |
| Protocol | RS422, RS485 | RS422, RS485 | RS422, RS485 | RS422, RS485 |
| Base Product Number | ADM488 | ADM488 | - | ADM488 |
| Data Rate | 250kbps | 250kbps | 250kbps | - |
| 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) |
| Supplier Device Package | 8-SOIC | 8-SOIC | 8-SOIC | 8-SOIC |
| Series | - | - | - | - |
| Number of Drivers/Receivers | 1/1 | 1/1 | 1/1 | 1/1 |

ADM488ABRZ Datasheet PDF

Download ADM488ABRZ pdf datasheets and Analog Devices Inc. documentation for ADM488ABRZ - Analog Devices Inc..

Datasheets

ADM488A/ADM489A.pdf

Customers Also Interested in

Recommended Products

| | | | | | |
|--|---|---|---|--|---|
| ADM489 Micrel / Microchip Technology | ADM488ARZ-REEL Analog Devices Inc. IC TRANSCEIVER FULL 1/1 8SOIC | ADM488ARZ ADI (Analog Devices, Inc.) IC TX/RX RS-485 LO-SLEW 8SOIC | ADM488AR Analog Devices Inc. IC TX/RX RS-485 LO-SLEW 8SOIC | ADM488ARZ-REEL7 Analog Devices Inc. IC TRANSCEIVER FULL 1/1 8SOIC | ADM489ABRMZ-REEL7 Analog Devices Inc. IC TRANSCEIVER FULL 1/1 10MSOP |
| | | | | | |

ADM488ANAnalog Devices Inc.
IC TXRX RS-485 LO-SLEW 8DIP**ADM487EARZ**

ADM

ADM487EWARZ-REEL7Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM487EWARZ**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM485JRZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM487ARZ**

ADI (Analog Devices, Inc.)

ADM487

XINBOLE

**ADM488ANZ**Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 8DIP**ADM487EARZ-REEL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM485JRZ-REEL**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM487EARZ**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADM487EARZ-REEL**

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.



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+00852 9146 4856



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Certifications & Memberships



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