

### ADM4851ARZ-REEL7 Manufacturer Part Number ADM4851ARZ-REEL7 Manufacturer **Analog Devices, Inc.** 32D-ADM4851ARZ-REEL7 Allelco Part Number ECAD Model Request Free CAD Models Parts Description IC TRANSCEIVER HALF 1/1 8SOIC 8-SOIC (0.154", 3.90mm Width) Package ADM4850-57.pdf Data sheet Get a Quote Image may be representation. ROHS3 Compliant See specifications for product details. **RoHs Status** ADM4851ARZ-REEL7 - Analog Devices Inc.. New Original in Stock. Download Linear Technology ADM4851ARZ-REEL7 datasheet/specifications on AllelcoElec.com. ANALOG Request a quote for ADM4851ARZ-REEL7, please send us email: info@allelco.com AHEAD OF WHAT'S POSSIBLE\*

## Specifications

ADM4851ARZ-REEL7 Tech Specifications ADM4851ARZ-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

| Product Attribute       | Attribute Value               | Product Attribute           | Attribute Value  |
|-------------------------|-------------------------------|-----------------------------|------------------|
| Manufacturer            | Analog Devices, Inc.          | Package                     | Tape & Reel (TR) |
| Voltage - Supply        | 4.75V ~ 5.25V                 | Operating Temperature       | -40°C ~ 85°C     |
| Туре                    | Transceiver                   | Number of Drivers/Receivers | 1/1              |
| Supplier Device Package | 8-SOIC                        | Mounting Type               | Surface Mount    |
| Series                  | -                             | Duplex                      | Half             |
| Receiver Hysteresis     | 20 mV                         | Data Rate                   | 500kbps          |
| Protocol                | RS422, RS485                  | Base Product Number         | ADM4851          |
| 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. ADM4851ARZ-REEL7

| Product Attribute           |                               | Cere Cere                     |                          |                               |
|-----------------------------|-------------------------------|-------------------------------|--------------------------|-------------------------------|
| Part Number                 | ADM4851ARZ-REEL7              | ADM4853ARZ-REEL7              | ADM4850ACPZ-REEL7        | ADM4850ARZ-REEL7              |
| Manufacturer                | Analog Devices Inc.           | Analog Devices Inc.           | Analog Devices Inc.      | Analog Devices Inc.           |
| Package / Case              | 8-SOIC (0.154", 3.90mm Width) | 8-SOIC (0.154", 3.90mm Width) | 8-WFDFN Exposed Pad, CSP | 8-SOIC (0.154", 3.90mm Width) |
| Operating Temperature       | -40°C ~ 85°C                  | -40°C ~ 85°C                  | -40°C ~ 85°C             | -40°C ~ 85°C                  |
| Number of Drivers/Receivers | 1/1                           | 1/1                           | 1/1                      | 1/1                           |
| Series                      | -                             | -                             | -                        | -                             |
| Data Rate                   | 500kbps                       | 10Mbps                        | 115kbps                  | 115kbps                       |
| Base Product Number         | ADM4851                       | ADM4853                       | ADM4850                  | ADM4850                       |
| Receiver Hysteresis         | 20 mV                         | 20 mV                         | 20 mV                    | 20 mV                         |
| Туре                        | Transceiver                   | Transceiver                   | Transceiver              | Transceiver                   |
| Voltage - Supply            | 4.75V ~ 5.25V                 | 4.75V ~ 5.25V                 | 4.75V ~ 5.25V            | 4.75V ~ 5.25V                 |
| Supplier Device Package     | 8-SOIC                        | 8-SOIC                        | 8-LFCSP (3x3)            | 8-SOIC                        |
| Duplex                      | Half                          | Half                          | Half                     | Half                          |
| Mounting Type               | Surface Mount                 | Surface Mount                 | Surface Mount            | Surface Mount                 |
| Package                     | Tape & Reel (TR)              | Tape & Reel (TR)              | Tape & Reel (TR)         | Tape & Reel (TR)              |
| Protocol                    | RS422, RS485                  | RS422, RS485                  | RS422, RS485             | RS422, RS485                  |

## ADM4851ARZ-REEL7 Datasheet PDF

Download ADM4851ARZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADM4851ARZ-REEL7 - Analog Devices Inc.

### Datasheets



## Other Related Documents

Tape and Reel Packaging.pdf

## **Customers Also Interested in**

### **Recommended Products**



ADM4853ARZ-REEL7

Analog Devices Inc.

IC TRANSCEIVER HALF 1/1 8SOIC







ADM4853ACP

ADI (Analog Devices, Inc.)

ADM4851ACP

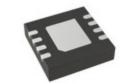
ADI (Analog Devices, Inc.)

ADM4850ACPZ-REEL7

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

#### ADM4850ARZ-REEL7

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



ADM4852ACPZ-REEL7

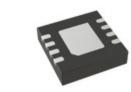
Analog Devices Inc. IC TRANSCEIVER HALF 1/1 8LFCSP



ADM4853WARZ-RL7

Analog Devices Inc.

IC TRANSCEIVER HALF 1/1 8SOIC



ADM4853ACPZ-REEL7

Analog Devices Inc.

IC TRANSCEIVER HALF 1/1 8LFCSP

TE



ADM4852ARZ

Analog Devices Inc.

IC TRANSCEIVER HALF 1/1 8SOIC



ADM485 ADM485AR-

REEL

ADI (Analog Devices, Inc.)



ADM4854ARZ

Analog Devices Inc.

IC TRANSCEIVER FULL 1/1 8SOIC

ANALOG DEVICES



ADM4850ARMZ-REEL7

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



ADM4851ARZ





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

ADM4853ARZ Analog Devices Inc.

IC TRANSCEIVER HALF 1/1 8SOIC



ADM4852ARZ-REEL7 Analog Devices Inc.

IC TRANSCEIVER HALF 1/1 8SOIC

ADM4850ACPZ

ADI (Analog Devices, Inc.)



#### ADM4850ARMZ

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

# **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.)

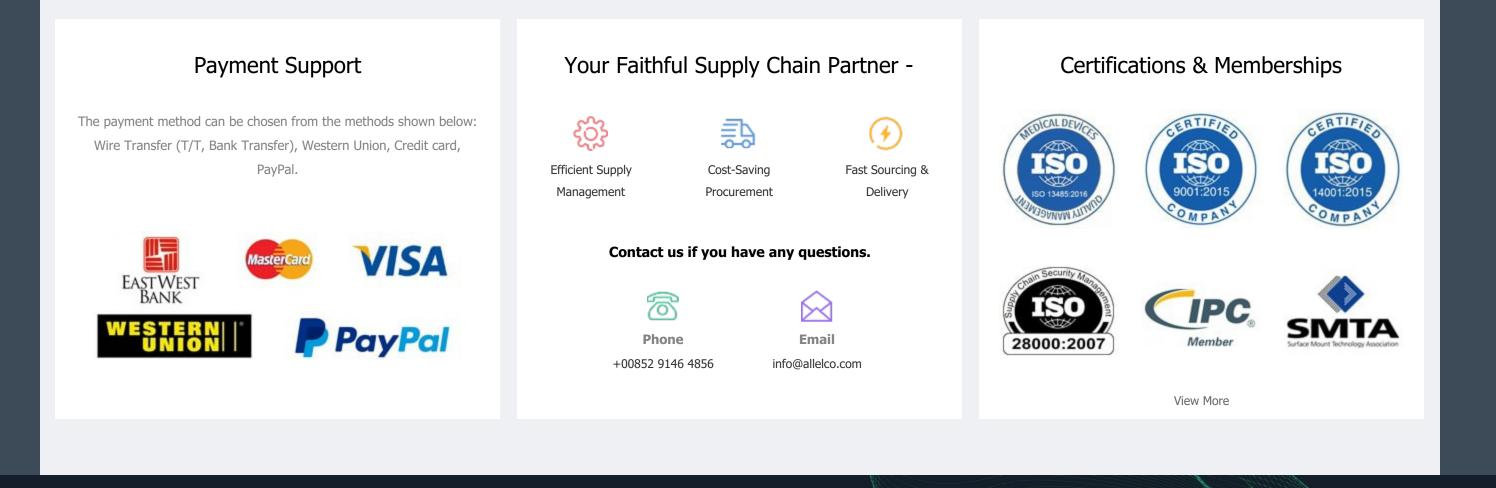
#### **Delivery Method**

- > 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                  |  |  |
| America                                  | Brazil         | 7                  |  |  |
|  | Germany        | 5                  |  |  |
| Europe                                   | United Kingdom | 4                  |  |  |
|  | Italy          | 5                  |  |  |
| Oceania                                  | Australia      | 6                  |  |  |
| Oceania                                  | New Zealand    | 7                  |  |  |
| Asia                                     | India          | 6                  |  |  |
| Asia                                     | 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.





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