



Image may be representation.  
See specifications for product details.



## ADM3076EARZ

Manufacturer Part Number	<b>ADM3076EARZ</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADM3076EARZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC TRANSCEIVER FULL 1/1 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	<b>ADM3070E-78E.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

ADM3076EARZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM3076EARZ datasheet/specifications on AllelcoElec.com.  
Request a quote for ADM3076EARZ, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADM3076EARZ Tech Specifications  
ADM3076EARZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tube
Voltage - Supply	3V ~ 3.6V	Operating Temperature	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	14-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	100 mV	Data Rate	16Mbps
Protocol	RS422, RS485	Base Product Number	ADM3076
Package / Case	14-SOIC (0.154", 3.90mm Width)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADM3076EARZ

Product Attribute				
Part Number	ADM3076EARZ	ADM3074EYRZ-REEL7	ADM3075EARZ-REEL7	ADM3076EARZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Receiver Hysteresis	100 mV	100 mV	100 mV	100 mV
Operating Temperature	-40°C ~ 85°C	-40°C ~ 125°C	-40°C ~ 85°C	-40°C ~ 85°C
Type	Transceiver	Transceiver	Transceiver	Transceiver
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Base Product Number	ADM3076	ADM3074	ADM3075	ADM3076
Data Rate	16Mbps	500kbps	500kbps	16Mbps
Series	-	-	-	-
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Package / Case	14-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)
Duplex	Full	Full	Half	Full
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	14-SOIC	8-SOIC	8-SOIC	14-SOIC
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)

### ADM3076EARZ Datasheet PDF

Download ADM3076EARZ pdf datasheets and Analog Devices Inc. documentation for ADM3076EARZ - Analog Devices Inc..

#### Datasheets

ADM3070E-78E.pdf

#### PCN Assembly/Origin

Alternate Site 25/Mar/2021.pdf

### Customers Also Interested in

#### Recommended Products



**ADM3074EYRZ-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 8SOIC



**ADM3075EARZ-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3076EARZ-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 14SOIC



**ADM3075EARZ**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3078EARZ-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC



**ADM3075EAR**  
ADI (Analog Devices, Inc.)

**ADM3078EYRZ**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC**ADM3072EYRZ**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC**ADM3078EYRZ-REEL7**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC**ADM3076EYRZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 14SOIC**ADM3076EYRZ-REEL7**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 14SOIC**ADM3077EYRZ-REEL7**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 8SOIC**ADM3074EARZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 8SOIC**ADM3078EARZ**Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC**ADM3072EYR**

ADI (Analog Devices, Inc.)

**ADM3073EARZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 14SOIC**ADM3077EARZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 8SOIC**ADM3072EYRZ-REEL7**Analog Devices Inc.  
IC TRANSCEIVER HALF 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 -



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



[View More](#)

### Contact us

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