



Image may be representation.  
See specifications for product details.



## ADM3077EYRZ-REEL7

Manufacturer Part Number	<a href="#">ADM3077EYRZ-REEL7</a>
Manufacturer	<a href="#">Analog Devices, Inc.</a>
Allelco Part Number	32D-ADM3077EYRZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC TRANSCEIVER FULL 1/1 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<a href="#">Cylindrical Battery Holders.pdf</a>
RoHs Status	ROHS3 Compliant

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ADM3077EYRZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM3077EYRZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for ADM3077EYRZ-REEL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADM3077EYRZ-REEL7 Tech Specifications  
ADM3077EYRZ-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	3V ~ 3.6V	Operating Temperature	-40°C ~ 125°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	100 mV	Data Rate	16Mbps
Protocol	RS422, RS485	Base Product Number	ADM3077
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. ADM3077EYRZ-REEL7

Product Attribute				
Part Number	ADM3077EYRZ-REEL7	<a href="#">ADM3078EARZ-REEL7</a>	<a href="#">ADM3078EYRZ-REEL7</a>	<a href="#">ADM3076EYRZ</a>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Data Rate	16Mbps	16Mbps	16Mbps	16Mbps
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Receiver Hysteresis	100 mV	100 mV	100 mV	100 mV
Type	Transceiver	Transceiver	Transceiver	Transceiver
Base Product Number	ADM3077	ADM3078	ADM3078	ADM3076
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	14-SOIC
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Operating Temperature	-40°C ~ 125°C	-40°C ~ 85°C	-40°C ~ 125°C	-40°C ~ 125°C
Duplex	Full	Half	Half	Full
Series	-	-	-	-
Package / Case	8-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)
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485

### ADM3077EYRZ-REEL7 Datasheet PDF

Download ADM3077EYRZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADM3077EYRZ-REEL7 - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### Other Related Documents

[Tape and Reel Packaging.pdf](#)

#### PCN Assembly/Origin

[2.73KHz.pdf](#)

### Customers Also Interested in

#### Recommended Products



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

**ADM3082AR**  
ADI (Analog Devices, Inc.)

**ADM3078EYRZ-REEL7**  
Analog Devices Inc.  
IC TRANSCEIVER HALF 1/1 8SOIC

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

**ADM3078EAR**  
ADI (Analog Devices, Inc.)

**ADM3076EYRZ**  
Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 14SOIC



**ADM3082AN**

ADI (Analog Devices, Inc.)

**ADM3075EARZ**

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

**ADM3078EYRZ**

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

**ADM3076EARZ**

Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 14SOIC

**ADM3078EARZ**

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

**ADM3076EARZ-REEL7**

Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 14SOIC



**ADM3076EYRZ-REEL7**

Analog Devices Inc.  
IC TRANSCEIVER FULL 1/1 14SOIC

**ADM3077EARZ**

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

**ADM3075EARZ-REEL**

ADI (Analog Devices, Inc.)

**ADM3074EYRZ-REEL7**

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

**ADM3075EARZ-REEL7**

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

**ADM3082ARZ**

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.



Phone  
+00852 9146 4856



Email  
info@allelco.com

## Certifications & Memberships



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