



Image may be representation.  
See specifications for product details.



## ADM3312EARUZ-REEL

Manufacturer Part Number	<a href="#">ADM3312EARUZ-REEL</a>
Manufacturer	<a href="#">Analog Devices, Inc.</a>
Allelco Part Number	32D-ADM3312EARUZ-REEL
ECAD Model	<a href="#">Request Free CAD Models</a>
Parts Description	IC TRANSCEIVER FULL 3/3 24TSSOP
Package	24-TSSOP (0.173", 4.40mm Width)
Data sheet	<a href="#">Cylindrical Battery Holders.pdf</a>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

ADM3312EARUZ-REEL - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM3312EARUZ-REEL datasheet/specifications on AllelcoElec.com.  
Request a quote for ADM3312EARUZ-REEL, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADM3312EARUZ-REEL Tech Specifications  
ADM3312EARUZ-REEL - 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	2.7V ~ 3.6V	Operating Temperature	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	3/3
Supplier Device Package	24-TSSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	140 mV	Data Rate	460Kbps
Protocol	RS232	Base Product Number	ADM3312
Package / Case	24-TSSOP (0.173", 4.40mm Width)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADM3312EARUZ-REEL

Product Attribute				
Part Number	ADM3312EARUZ-REEL	ADM3483EARZ	ADM3312EARUZ	ADM3483ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	ADM3312	ADM3483	ADM3312	ADM3483
Number of Drivers/Receivers	3/3	1/1	3/3	1/1
Receiver Hysteresis	140 mV	50 mV	140 mV	50 mV
Package / Case	24-TSSOP (0.173", 4.40mm Width)	8-SOIC (0.154", 3.90mm Width)	24-TSSOP (0.173", 4.40mm Width)	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
Data Rate	460Kbps	250Kbps	460Kbps	250Kbps
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Duplex	Full	Half	Full	Half
Voltage - Supply	2.7V ~ 3.6V	3V ~ 3.6V	2.7V ~ 3.6V	3V ~ 3.6V
Supplier Device Package	24-TSSOP	8-SOIC	24-TSSOP	8-SOIC
Package	Tape & Reel (TR)	Tube	Tube	Tube
Protocol	RS232	RS422, RS485	RS232	RS422, RS485
Type	Transceiver	Transceiver	Transceiver	Transceiver
Series	-	-	-	-

### ADM3312EARUZ-REEL Datasheet PDF

Download ADM3312EARUZ-REEL pdf datasheets and Analog Devices Inc. documentation for ADM3312EARUZ-REEL - 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



<b>ADM3483EARZ</b> Analog Devices Inc. IC TRANSCEIVER HALF 1/1 8SOIC	<b>ADM3312EARUZ</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/3 24TSSOP	<b>ADM3483ARZ</b> Analog Devices Inc. IC TRANSCEIVER HALF 1/1 8SOIC	<b>ADM3483ARZ-REEL7</b> Analog Devices Inc. IC TRANSCEIVER HALF 1/1 8SOIC	<b>ADM3483EARZ-REEL7</b> Analog Devices Inc. IC TRANSCEIVER HALF 1/1 8SOIC	<b>ADM3311EARUZ-REEL7</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/5 28TSSOP
					
<b>ADM3311EARZ</b> ADI (Analog Devices, Inc.)	<b>ADM3312EARU</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/3 24TSSOP	<b>ADM3370EARUZ</b> ADI (Analog Devices, Inc.)	<b>ADM3311EARU-REEL</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/5 28TSSOP	<b>ADM3315EARUZ</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/3 24TSSOP	<b>ADM3312EACPZ</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/5 32LFCSP
					
<b>ADM3312EARUZ-REEL7</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/3 24TSSOP	<b>ADM3312EARU-REEL7</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/3 24TSSOP	<b>ADM3483ANZ</b> ADI (Analog Devices, Inc.)	<b>ADM3311EARUZ</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/5 28TSSOP	<b>ADM3311EARU-REEL7</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/5 28TSSOP	<b>ADM3311EARUZ-REEL</b> Analog Devices Inc. IC TRANSCEIVER FULL 3/5 28TSSOP

## 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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