



Image may be representation.
See specifications for product details.



ADM222AR

Manufacturer Part Number	ADM222AR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADM222AR
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 2/2 18SOIC
Package	18-SOIC (0.295", 7.50mm Width)
Data sheet	ADM222,232,242.pdf

Get a Quote

ADM222AR - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM222AR datasheet/specifications on AllelcoElec.com.
Request a quote for ADM222AR, please send us email: info@allelco.com

Specifications

ADM222AR Tech Specifications
ADM222AR - 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	2/2
Supplier Device Package	18-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	400 mV	Data Rate	200kbps
Protocol	RS232	Base Product Number	ADM222
Package / Case	18-SOIC (0.295", 7.50mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADM222AR

Product Attribute				
Part Number	ADM222AR	ADM2209EARUZ-REEL7	ADM231LARZ	ADM2209EARUZ-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Series	-	-	-	-
Data Rate	200kbps	460Kbps	-	460Kbps
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Type	Transceiver	Transceiver	Transceiver	Transceiver
Number of Drivers/Receivers	2/2	6/10	2/2	6/10
Base Product Number	ADM222	ADM2209	ADM231L	ADM2209
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-	-40°C ~ 85°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	18-SOIC	38-TSSOP	16-SOIC	38-TSSOP
Duplex	Full	Full	-	Full
Receiver Hysteresis	400 mV	250 mV	-	250 mV
Package / Case	18-SOIC (0.295", 7.50mm Width)	38-TFSOP (0.173", 4.40mm Width)	16-SOIC (0.295", 7.50mm Width)	38-TFSOP (0.173", 4.40mm Width)
Protocol	RS232	RS232	RS232	RS232
Voltage - Supply	4.5V ~ 5.5V	10.8V ~ 13.2V	4.5V ~ 5.5V	10.8V ~ 13.2V

ADM222AR Datasheet PDF

Download ADM222AR pdf datasheets and Analog Devices Inc. documentation for ADM222AR - Analog Devices Inc..

Datasheets

[ADM222,232,242.pdf](#)

PCN Obsolescence/ EOL

[Multiple Devices 29/Jan/2014.pdf](#)

Customers Also Interested in

Recommended Products

ADM2209EARUZ-REEL7	ADM213EASZ-REEL7	ADM231LARZ	ADM222AR-RELL	ADM2209EARUZ-REEL	ADM213EARUZ-REEL7
Analog Devices Inc. IC TRANSCEIVER FULL 6/10 38TSSOP	ADI (Analog Devices, Inc.)	Analog Devices Inc. IC TXRX RS-232 2:2 5V LP 16SOIC	ADI (Analog Devices, Inc.)	Analog Devices Inc. IC TRANSCEIVER FULL 6/10 38TSSOP	Analog Devices Inc. IC TRANSCEIVER FULL 4/5 28TSSOP

**ADM2209EARU-REEL**

Analog Devices Inc.
IC TRANSCEIVER FULL 6/10
38TSSOP

**ADM231LAR**

Analog Devices Inc.
IC TX/TX RS-232 DUAL 5V 16SOIC

**ADM222ARZ**

Analog Devices Inc.
IC TRANSCEIVER FULL 2/2 18SOIC

**ADM231LJR**

Analog Devices Inc.
IC TX/TX RS-232 DUAL 5V 16SOIC

**ADM222AR-REEL**

Analog Devices Inc.
IC TXRX RS-232 5V W/SD 18SOIC

**ADM222ARZ-REEL**

Analog Devices Inc.
IC TRANSCEIVER FULL 2/2 18SOIC

**ADM213ECA**

ADI (Analog Devices, Inc.)

**ADM213EARZ**

Analog Devices Inc.
IC TRANSCEIVER FULL 4/5 28SOIC

**ADM2209EARUZ**

Analog Devices Inc.
IC TRANSCEIVER FULL 6/10
38TSSOP

**ADM2209EARU**

Analog Devices Inc.
IC TRANSCEIVER FULL 6/10
38TSSOP

**ADM222AN**

Analog Devices Inc.
IC TRANSCEIVER FULL 2/2 18DIP

**ADM231LJR-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

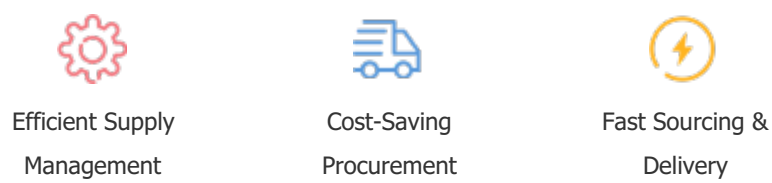
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

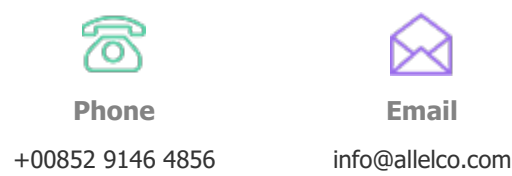
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)



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