



Image may be representation.  
See specifications for product details.



## ADM208AR

Manufacturer Part Number	<b>ADM208AR</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADM208AR
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 4/4 24SOIC
Package	24-SOIC (0.295", 7.50mm Width)
Data sheet	<b>Cylindrical Battery Holders.pdf</b>

**Get a Quote**

ADM208AR - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM208AR datasheet/specifications on AllelcoElec.com.  
Request a quote for ADM208AR, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADM208AR Tech Specifications  
ADM208AR - 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	4/4
Supplier Device Package	24-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	650 mV	Data Rate	120Kbps
Protocol	RS232	Base Product Number	ADM208
Package / Case	24-SOIC (0.295", 7.50mm Width)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADM208AR

Product Attribute				
Part Number	ADM208AR	ADM208EARS	ADM208EANZ	ADM208ARZ-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Mounting Type	Surface Mount	Surface Mount	Through Hole	Surface Mount
Number of Drivers/Receivers	4/4	4/4	4/4	4/4
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Series	-	-	-	-
Duplex	Full	Full	Full	Full
Protocol	RS232	RS232	RS232	RS232
Type	Transceiver	Transceiver	Transceiver	Transceiver
Base Product Number	ADM208	ADM208	ADM208	ADM208
Package	Tube	Tube	Tube	Tape & Reel (TR)
Supplier Device Package	24-SOIC	24-SSOP	24-PDIP	24-SOIC
Package / Case	24-SOIC (0.295", 7.50mm Width)	24-SSOP (0.209", 5.30mm Width)	24-DIP (0.300", 7.62mm)	24-SOIC (0.295", 7.50mm Width)
Data Rate	120Kbps	230Kbps	230Kbps	120Kbps
Receiver Hysteresis	650 mV	650 mV	650 mV	650 mV

### ADM208AR Datasheet PDF

Download ADM208AR pdf datasheets and Analog Devices Inc. documentation for ADM208AR - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### PCN Assembly/Origin

[2.73KHz.pdf](#)

### Customers Also Interested in

#### Recommended Products



**ADM208EARS**

Analog Devices Inc.  
IC TRANSCEIVER FULL 4/4 24SSOP



**ADM208EANZ**

Analog Devices Inc.  
IC TRANSCEIVER FULL 4/4 24DIP



**ADM208ARZ-REEL**

Analog Devices Inc.  
IC TRANSCEIVER FULL 4/4 24SOIC



**ADM208ARS**

Analog Devices Inc.  
IC TXRX RS-232 5V 0.1UF 24SSOP



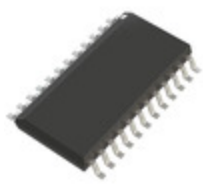
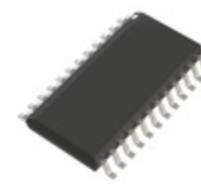
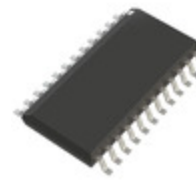
**ADM208AR-REEL**

Analog Devices Inc.  
IC TRANSCEIVER FULL 4/4 24SOIC



**ADM207EARZ**

Analog Devices Inc.  
IC TRANSCEIVER FULL 5/3 24SOIC

**ADM207EAR**Analog Devices Inc.  
IC TRANSCEIVER FULL 5/3 24SOIC**ADM207EARSZ-REEL**Analog Devices Inc.  
IC TRANSCEIVER FULL 5/3 24SSOP**ADM208EAN**Analog Devices Inc.  
IC TRANSCEIVER FULL 4/4 24DIP**ADM207EARUZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 5/3 24TSSOP**ADM208ARZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 4/4 24SOIC**ADM208AN**Analog Devices Inc.  
IC TRANSCEIVER FULL 4/4 24DIP**ADM207EARUZ-REEL7**Analog Devices Inc.  
IC TRANSCEIVER FULL 5/3 24TSSOP**ADM207EARS**Analog Devices Inc.  
IC TRANSCEIVER FULL 5/3 24SSOP**ADM207EARZ-REEL**Analog Devices Inc.  
IC TRANSCEIVER FULL 5/3 24SOIC**ADM208EAR**Analog Devices Inc.  
IC TRANSCEIVER FULL 4/4 24SOIC**ADM208ARSZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 4/4 24SSOP**ADM207EARSZ**Analog Devices Inc.  
IC TRANSCEIVER FULL 5/3 24SSOP

## 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

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## Certifications & Memberships



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