

Image may be representation.  
See specifications for product details.



## MAX3074EESA

Manufacturer Part Number	<b>MAX3074EESA</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX3074EESA
ECAD Model	Request Free CAD Models
Parts Description	RS-485/RS-422 TRANSCVR
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	MAX3074EESA.pdf

**Get a Quote**

MAX3074EESA - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX3074EESA datasheet/specifications on AllelcoElec.com. Request a quote for MAX3074EESA, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX3074EESA Tech Specifications

MAX3074EESA - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	8-SOIC (0.154", 3.90mm Width)
Voltage - Supply	2.97V ~ 3.63V	Package	Bulk
Type	Transceiver	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	8-SOIC	Number of Drivers/Receivers	1/1
Series	-	Mounting Type	Surface Mount
Receiver Hysteresis	15 mV	Duplex	Full
Protocol	RS422, RS485	Data Rate	500kbps

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3074EESA

Product Attribute				
Part Number	MAX3074EESA	MAX3075EESA+T	MAX3075EASA	MAX3072EEPA+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Series	-	-	-	-
Data Rate	500kbps	500kbps	500kbps	250kbps
Voltage - Supply	2.97V ~ 3.63V	3V ~ 3.6V	2.97V ~ 3.63V	3V ~ 3.6V
Receiver Hysteresis	15 mV	100 mV	15 mV	100 mV
Package	Bulk	Tape & Reel (TR)	Bulk	Tube
Duplex	Full	Half	Half	Half
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C	-40°C ~ 125°C (TA)	-40°C ~ 85°C
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-PDIP
Type	Transceiver	Transceiver	Transceiver	Transceiver
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)

### Customers Also Interested in

#### Recommended Products

<b>MAX3076E</b> Analog Devices / Maxim Integrated	<b>MAX3075EESA+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER HALF 1/1 8SO	<b>MAX3072EESA</b> Analog Devices / Maxim Integrated	<b>MAX3075EASA</b> Analog Devices Inc./Maxim Integrated RS-485/RS-422 TRANSCVR	<b>MAX3072EEPA+</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER HALF 1/1 8DIP	<b>MAX3072EESA+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER HALF 1/1 8SOIC
<b>MAX3076EESD+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER FULL 1/1 14SO	<b>MAX3077EAPA</b> Analog Devices Inc./Maxim Integrated RS-485/RS-422 TRANSCVR	<b>MAX3073EASD+</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER FULL 1/1 14SOIC	<b>MAX3074EEPA</b> Analog Devices Inc./Maxim Integrated RS-485/RS-422 TRANSCVR	<b>MAX3074EESA+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER FULL 1/1 8SOIC	<b>MAX3073EESD+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER FULL 1/1 14SOIC
<b>MAX3075EESA</b> Analog Devices / Maxim Integrated	<b>MAX3072EASA+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER HALF 1/1 8SOIC	<b>MAX3076EESD+</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER FULL 1/1 14SOIC	<b>MAX3072EESA+</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER HALF 1/1 8SOIC	<b>MAX3074EASA+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCIVER FULL 1/1 8SOIC	<b>MAX3076EESD</b> MAX/ECHDZ

## 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](#)