

Image may be representation.  
See specifications for product details.



## MAX3491EPD

Manufacturer Part Number	<b>MAX3491EPD</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX3491EPD
ECAD Model	Request Free CAD Models
Parts Description	RS-485/RS-422 TRANSCVR
Package	14-DIP (0.300", 7.62mm)
Data sheet	MAX3491EPD.pdf

**Get a Quote**

MAX3491EPD - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX3491EPD datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX3491EPD, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX3491EPD Tech Specifications  
MAX3491EPD - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	14-DIP (0.300", 7.62mm)
Voltage - Supply	3V ~ 3.6V	Package	Bulk
Type	Transceiver	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	14-PDIP	Number of Drivers/Receivers	1/1
Series	-	Mounting Type	Through Hole
Receiver Hysteresis	50 mV	Duplex	Full
Protocol	RS422, RS485	Data Rate	10Mbps

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3491EPD

Product Attribute				
Part Number	MAX3491EPD	MAX3491EESD+T	MAX3491EESD+	MAX3491EESD+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Package	Bulk	Tape & Reel (TR)	Tube	Tube
Type	Transceiver	Transceiver	Transceiver	Transceiver
Supplier Device Package	14-PDIP	14-SOIC	14-SOIC	14-SOIC
Series	-	-	-	-
Data Rate	10Mbps	10Mbps	10Mbps	10Mbps
Duplex	Full	Full	Full	Full
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Receiver Hysteresis	50 mV	50 mV	50 mV	50 mV
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Package / Case	14-DIP (0.300", 7.62mm)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)

### Customers Also Interested in

#### Recommended Products

<b>MAX3491EESD+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	<b>MAX350EAP</b> Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 2 100OHM 20SSOP	<b>MAX3491EESD+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	<b>MAX3491EESD+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	<b>MAX3491EESD+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	<b>MAX3491EESD+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC
<b>MAX3491EESD</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	<b>MAX3491EESD+T</b> Analog Devices / Maxim Integrated	<b>MAX3491EESD-T</b> Analog Devices / Maxim Integrated	<b>MAX3491EESD+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	<b>MAX3491EESD</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	<b>MAX3491EESD+</b> Analog Devices Inc./Maxim Integrated IC MUX 8:1 100OHM 20SSOP
<b>MAX350CPN</b> Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 2 100OHM 18DIP	<b>MAX3491EESD</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14DIP	<b>MAX3491EESD</b> Analog Devices / Maxim Integrated	<b>MAX3491EESD</b> Analog Devices Inc./Maxim Integrated IC MUX 8:1 100OHM 20SSOP	<b>MAX3491EESD</b> Analog Devices Inc./Maxim Integrated IC MUX 8:1 100OHM 20SSOP	<b>MAX3491EESD+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC

## 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  
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 info@allelco.com

### Certifications & Memberships



[View More](#)



### Contact us

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