

Image may be representation.  
See specifications for product details.



## MAX202ECPE

Manufacturer Part Number	<b>MAX202ECPE</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX202ECPE
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC TRANSCEIVER FULL 2/2 16DIP
Package	16-DIP (0.300", 7.62mm)
Data sheet	<b>MAX202E-MAX241E Datasheet.pdf</b>

**Get a Quote**

MAX202ECPE - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX202ECPE datasheet/specifications on AllelcoElec.com. Request a quote for MAX202ECPE, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX202ECPE Tech Specifications  
MAX202ECPE - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Supply	4.5V ~ 5.5V	Operating Temperature	0°C ~ 70°C
Type	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	16-PDIP	Mounting Type	Through Hole
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	120Kbps
Protocol	RS232	Base Product Number	MAX202
Package / Case	16-DIP (0.300", 7.62mm)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX202ECPE

Product Attribute				
Part Number	MAX202ECPE	MAX202ECSE+	MAX202CSE+	MAX202ECPE+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Receiver Hysteresis	500 mV	500 mV	500 mV	500 mV
Type	Transceiver	Transceiver	Transceiver	Transceiver
Base Product Number	MAX202	MAX202	MAX202	MAX202
Package / Case	16-DIP (0.300", 7.62mm)	16-SOIC (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)	16-DIP (0.300", 7.62mm)
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Series	-	-	-	-
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Protocol	RS232	RS232	RS232	RS232
Package	Tube	Tube	Tube	Tube
Data Rate	120Kbps	120Kbps	120Kbps	120Kbps
Mounting Type	Through Hole	Surface Mount	Surface Mount	Through Hole
Duplex	Full	Full	Full	Full
Supplier Device Package	16-PDIP	16-SOIC	16-SOIC	16-PDIP
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C

### MAX202ECPE Datasheet PDF

Download MAX202ECPE pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX202ECPE - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX202E-MAX241E Datasheet.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

#### Part Numbering Guide

[Part Numbering System.pdf](#)

#### Application Notes

[Determining Clock Accuracy Requirements for UART C.pdf](#)

[Practical Data Acquisition using a Windows<sup>1</sup>-based .pdf](#)



















[RS-232 Features Explained.pdf](#)

#### PCN Obsolescence/ EOL

[Cylindrical Battery Holders.pdf](#)

## Customers Also Interested in

### Recommended Products

					
<b>MAX202ECSE+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO	<b>MAX202CWE-T</b> Analog Devices / Maxim Integrated	<b>MAX202CSE+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO	<b>MAX202ECPE+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16DIP	<b>MAX202DR</b> Texas Instruments	<b>MAX202CWE+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC
					
<b>MAX202CWE</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	<b>MAX202ECWE</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	<b>MAX202ECUE+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16TSSOP	<b>MAX202ECSE</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO	<b>MAX202ECSE+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO	<b>MAX202ECUE</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16TSSOP
					
<b>MAX202CWE+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	<b>MAX202CSE+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO	<b>MAX202ECUE+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16TSSOP	<b>MAX202ECDRG4</b> XINBOLE	<b>MAX202E</b> Analog Devices / Maxim Integrated	<b>MAX202CSE-T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO

## 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  
 Email  
 +00852 9146 4856 info@allelco.com

### Certifications & Memberships



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