

Image may be representation.
See specifications for product details.



MAX202EWE

Manufacturer Part Number	MAX202EWE
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX202EWE
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 2/2 16SOIC
Package	16-SOIC (0.295", 7.50mm Width)
Data sheet	MAX202E-MAX241E Datasheet.pdf

Get a Quote

MAX202EWE - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX202EWE datasheet/specifications on AllelcoElec.com.
Request a quote for MAX202EWE, please send us email: info@allelco.com

Specifications

MAX202EWE Tech Specifications

MAX202EWE - 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	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	16-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	120Kbps
Protocol	RS232	Base Product Number	MAX202
Package / Case	16-SOIC (0.295", 7.50mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX202EWE

Product Attribute				
Part Number	MAX202EWE	MAX202EESE+	MAX202EEPE+	MAX202EESE
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Type	Transceiver	Transceiver	Transceiver	Transceiver
Duplex	Full	Full	Full	Full
Receiver Hysteresis	500 mV	500 mV	500 mV	500 mV
Package	Tube	Tube	Tube	Tube
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Mounting Type	Surface Mount	Surface Mount	Through Hole	Surface Mount
Protocol	RS232	RS232	RS232	RS232
Data Rate	120Kbps	120Kbps	120Kbps	120Kbps
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Series	-	-	-	-
Package / Case	16-SOIC (0.295", 7.50mm Width)	16-SOIC (0.154", 3.90mm Width)	16-DIP (0.300", 7.62mm)	16-SOIC (0.154", 3.90mm Width)
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Base Product Number	MAX202	MAX202	MAX202	MAX202
Supplier Device Package	16-SOIC	16-SOIC	16-PDIP	16-SOIC

MAX202EWE Datasheet PDF

Download MAX202EWE pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX202EWE - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX202E-MAX241E Datasheet.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Application Notes

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

[Practical Data Acquisition using a Windows¹-based .pdf](#)



















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

PCN Obsolescence/ EOL

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

					
MAX202EESE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO	MAX202ECWE-T Analog Devices / Maxim Integrated	MAX202EEPE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16DIP	MAX202EESE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO	MAX202EEWE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX202EEPE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16DIP
					
MAX202EEUE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16TSSOP	MAX202EESE-T Analog Devices Inc./Maxim Integrated RS-232 TRANSCEIVER	MAX202EEUE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16TSSOP	MAX202EEUE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16TSSOP	MAX202EPE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16DIP	MAX202EESE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO
					
MAX202EIDRG4 XINBOLE	MAX202ESE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO	MAX202EESE/MB-T Analog Devices / Maxim Integrated	MAX202EESE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO	MAX202EPE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16DIP	MAX202ESE+ 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
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-  Email
info@allelco.com

Certifications & Memberships



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