



Image may be representation.
See specifications for product details.



MAX3222ECUP+T

Manufacturer Part Number	MAX3222ECUP+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX3222ECUP+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 2/2 20TSSOP
Package	20-TSSOP (0.173', 4.40mm Width)
Data sheet	MAX3222E,32E,37E,41E,46E Datasheet.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX3222ECUP+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3222ECUP+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX3222ECUP+T, please send us email: info@allelco.com

Specifications

MAX3222ECUP+T Tech Specifications

MAX3222ECUP+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tape & Reel (TR)
Voltage - Supply	3V ~ 5.5V	Operating Temperature	0°C ~ 70°C
Type	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	20-TSSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	1Mbps
Protocol	RS232	Base Product Number	MAX3222
Package / Case	20-TSSOP (0.173', 4.40mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3222ECUP+T

Product Attribute				
Part Number	MAX3222ECUP+T	MAX3222EAP+	MAX3222EEP+	MAX3222EUP+
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	300 mV	500 mV	500 mV
Package / Case	20-TSSOP (0.173', 4.40mm Width)	20-SSOP (0.209', 5.30mm Width)	18-DIP (0.300', 7.62mm)	20-TSSOP (0.173', 4.40mm Width)
Type	Transceiver	Transceiver	Transceiver	Transceiver
Base Product Number	MAX3222	MAX3222	MAX3222	MAX3222
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Protocol	RS232	RS232	RS232	RS232
Package	Tape & Reel (TR)	Tube	Tube	Tube
Data Rate	1Mbps	120Kbps	1Mbps	1Mbps
Supplier Device Package	20-TSSOP	20-SSOP	18-PDIP	20-TSSOP
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Through Hole	Surface Mount
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Duplex	Full	Full	Full	Full

MAX3222ECUP+T Datasheet PDF

Download MAX3222ECUP+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3222ECUP+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX3222E,32E,37E,41E,46E 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](#)

[FAQs about Interface, RS-232, and RS-485 Circuits.pdf](#)

[Design Considerations for Data-Lump Cables.pdf](#)

Customers Also Interested in

Recommended Products



MAX3222ECA+

Analog Devices / Maxim Integrated

MAX3222EAP+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20SSOP

MAX3222ECUP

Analog Devices / Maxim Integrated

MAX3222ECPN+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 18DIP

MAX3222EEUP+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20TSSOP

MAX3222EAP+T

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20SSOP



MAX3222EETP+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20TQFN



MAX3222ECAP+T

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20SSOP



MAX3222ECAP

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20SSOP



MAX3222ECPWR

Texas Instruments
IC TRANSCEIVER FULL 2/2 20TSSOP



MAX3222ECWN+T

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 18SOIC



MAX3222ECAP-T

Analog Devices / Maxim Integrated



MAX3222ECPW

Texas Instruments
IC TRANSCEIVER FULL 2/2 20TSSOP



MAX3222ECUP-T

Analog Devices / Maxim Integrated



MAX3222EEUP

Analog Devices Inc./Maxim Integrated
RS-232 TRANSCEIVER



MAX3222ECAP+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20SSOP



MAX3222ECWN+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 18SOIC



MAX3222EAP+T

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20SSOP

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](#)

Contact us

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