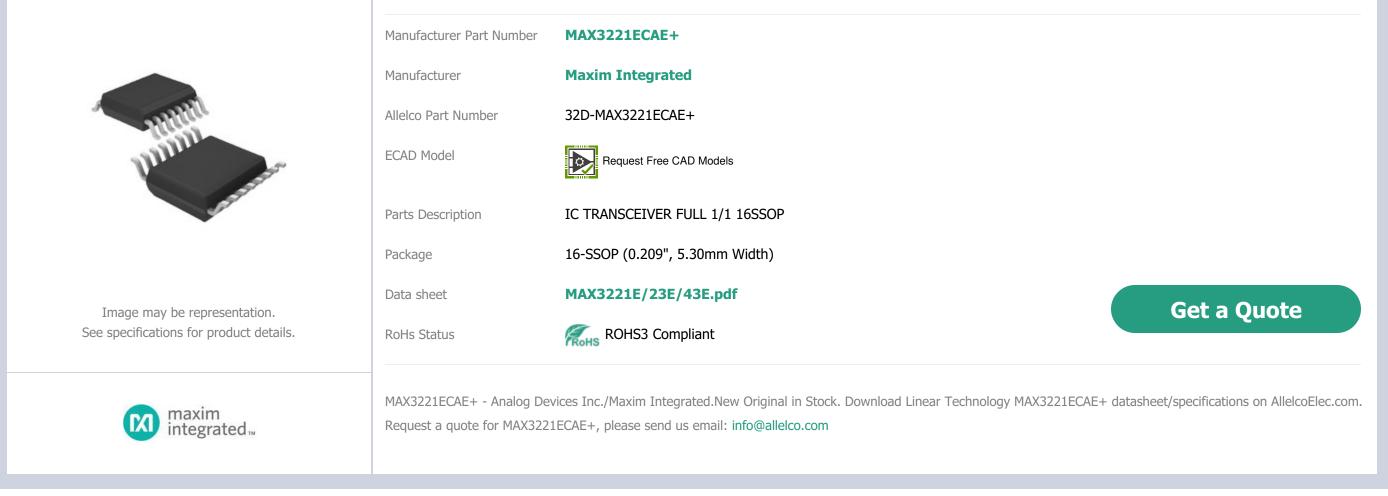


MAX3221ECAE+



Specifications

MAX3221ECAE+ Tech Specifications

MAX3221ECAE+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Supply	3V ~ 5.5V	Operating Temperature	0°C ~ 70°C
Туре	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	16-SSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	250kbps
Protocol	RS232	Base Product Number	MAX3221

Package / Case

16-SSOP (0.209", 5.30mm Width)

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3221ECAE+

Product Attribute	utilitie united			Little Constant
Part Number	MAX3221ECAE+	MAX3221ECDB	MAX3221ECPWR	MAX3221EEAE+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Texas Instruments	Texas Instruments	Analog Devices Inc./Maxim Integrated
Protocol	RS232	RS232	RS232	RS232
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Base Product Number	MAX3221	MAX3221	MAX3221	MAX3221
Duplex	Full	Full	Full	Full
Package / Case	16-SSOP (0.209", 5.30mm Width)	16-SSOP (0.209", 5.30mm Width)	16-TSSOP (0.173', 4.40mm Width)	16-SSOP (0.209", 5.30mm Width)
Series	-	-	-	-
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C
Supplier Device Package	16-SSOP	16-SSOP	16-TSSOP	16-SSOP
Туре	Transceiver	Transceiver	Transceiver	Transceiver
Receiver Hysteresis	500 mV	500 mV	500 mV	500 mV
Package	Tube	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Data Rate	250kbps	250kbps	250kbps	250kbps

MAX3221ECAE+ Datasheet PDF

Download MAX3221ECAE+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3221ECAE+ - Analog Devices Inc./Maxim Integrated.

Datasheets



Environmental Information

Maxim Integrated RoHS Cert.pdf

Part Numbering Guide



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Part Numbering System.pdf

Application Notes



Determining Clock Accuracy Requirements for UART C.pdf





Design Considerations for Data-Lump Cables.pdf

Customers Also Interested in

Recommended Products





MAX3221ECDB

Texas Instruments IC TRANSCEIVER FULL 1/1 16SSOP



MAX3221ECPWR

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 16SSOP



MAX3221EAE

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 16SSOP



Analog Devices / Maxim Integrated

maxim integrated...



MAX3221CPW

Texas Instruments IC TRANSCEIVER FULL 1/1 16TSSOP MAX3221ECAE

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 16SSOP



MAX3221EAE+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 16SSOP



MAX3221EAE+

Analog Devices Inc./Maxim

Integrated

IC TRANSCEIVER FULL 1/1 16SSOP

MAX3221ECUE+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 16TSSOP



MAX3221ECDBR

Texas Instruments

IC TRANSCEIVER FULL 1/1 16SSOP

Analog Devices Inc./Maxim Integrated **RS-232 TRANSCEIVER**

MAX3221CUE



MAX3221EAE-T

Analog Devices Inc./Maxim

Integrated

IC TRANSCEIVER FULL 1/1 16SSOP

MAX3221EEAE+T

MAX3221EEAE Integrated



MAX3221CUE+T Integrated

MAX3221ECAE+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 16SSOP



MAX3221CPWR

Texas Instruments IC TRANSCEIVER FULL 1/1 16TSSOP

Analog Devices Inc./Maxim IC TRANSCEIVER FULL 1/1 16SSOP



Analog Devices Inc./Maxim IC TRANSCEIVER FULL 1/1 16TSSOP

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.



MAX3221EEAE+

Analog Devices Inc./Maxim

Integrated

IC TRANSCEIVER FULL 1/1 16SSOP





Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
America	Brazil	7
	Germany	5
Europe	United Kingdom	4
	Italy	5
Oceania	Australia	6
Oceania	New Zealand	7
Asia	India	6
100	Japan	7
Middle East	Israel	6

DHL	&	FedEx	Shipment	Charges	Reference
	~	ICULA	Simplification	Churges	I CICICICC

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 -訬 0 Fast Sourcing & Efficient Supply Cost-Saving Management Procurement Delivery

Contact us if you have any questions.



Certifications & Memberships



View More



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