

MAX3223EAP+

Manufacturer Part Number

Data sheet

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Manufacturer Maxim Integrated

Allelco Part Number 32D-MAX3223EAP+

ECAD Model

Request Free CAD Models

Parts Description IC TRANSCEIVER FULL 2/2 20SSOP

MAX3223EAP+

Package 20-SSOP (0.209', 5.30mm Width)

MAX3221,23,43.pdf

RoHs Status ROHS3 Compliant

Get a Quote



Image may be representation.

See specifications for product details.

MAX3223EAP+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3223EAP+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX3223EAP+, please send us email: info@allelco.com

Specifications

MAX3223EAP+ Tech Specifications

MAX3223EAP+ - 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	-40°C ~ 85°C
Туре	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	20-SSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	300 mV	Data Rate	120Kbps
Protocol	RS232	Base Product Number	MAX3223
Package / Case	20-SSOP (0.209', 5.30mm Width)		

Parts with Similar Specifications

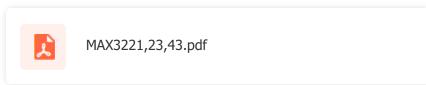
The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3223EAP+

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3223EAP+				
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Part Number	MAX3223EAP+	MAX3223ECAP	MAX3223EAP	MAX3223ECUP+
Manufacturer	Analog Devices Inc./Maxim Integrated			
Туре	Transceiver	Transceiver	Transceiver	Transceiver
Operating Temperature	-40°C ~ 85°C	-40°C ∼ 85°C	-40°C ~ 85°C	0°C ~ 70°C
Package / Case	20-SSOP (0.209', 5.30mm Width)	20-SSOP (0.209', 5.30mm Width)	20-SSOP (0.209', 5.30mm Width)	20-TSSOP (0.173", 4.40mm Width)
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Duplex	Full	Full	Full	Full
Data Rate	120Kbps	250kbps	120Kbps	250kbps
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Protocol	RS232	RS232	RS232	RS232
Package	Tube	Tube	Tube	Tube
Supplier Device Package	20-SSOP	20-SSOP	20-SSOP	20-TSSOP
Series	-	-	-	-
Base Product Number	MAX3223	MAX3223	MAX3223	MAX3223
Receiver Hysteresis	300 mV	500 mV	300 mV	500 mV

MAX3223EAP+ Datasheet PDF

Download MAX3223EAP+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3223EAP+ - Analog Devices Inc./Maxim Integrated.

Datasheets



Environmental Information

Part Numbering Guide

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Application Notes

Determining Clock Accuracy Requirements for UART C.pdf
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RS-232 Features Explained.pdf

Customers Also Interested in

Recommended Products





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



MAX3223EAP

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



MAX3223ECUP+

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



MAX3223EAP+T

IC TRANSCEIVER FULL 2/2 20SSOP

TEXAS INSTRUMENTS

MAX3223ECPWR

Texas Instruments

IC TRANSCEIVER FULL 2/2 20TSSOP

Analog Devices Inc./Maxim Integrated



MAX3223CDBR

Texas Instruments IC TRANSCEIVER FULL 2/2 20SSOP



MAX3223CPP

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



MAX3223ECAP+

Analog Devices Inc./Maxim

Integrated

IC TRANSCEIVER FULL 2/2 20SSOP





MAX3223CPP+

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



MAX3223ECDBR

Texas Instruments

IC TRANSCEIVER FULL 2/2 20SSOP



TEXAS INSTRUMENTS

MAX3223CDBRG4

Texas Instruments



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

MAX3223CUP+



MAX3223CPWR

Texas Instruments

IC TRANSCEIVER FULL 2/2 20TSSOP





MAX3223ECAP+T Analog Devices Inc./Maxim Integrated

IC TRANSCEIVER FULL 2/2 20SSOP



MAX3223CAP+T

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



MAX3223CDB

Texas Instruments IC TRANSCEIVER FULL 2/2 20SSOP



MAX3223ECA

Analog Devices / Maxim Integrated



MAX3223CAP+

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	
America	Brazil	7	
	Germany	5	
Europe	United Kingdom	4	
	Italy	5	
Oceania	Australia	6	
Oceania	New Zealand	7	
Asia	India	6	
Asia	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.





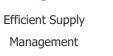






Your Faithful Supply Chain Partner -

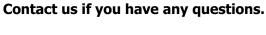














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Certifications & Memberships



View More



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