



Image may be representation.
See specifications for product details.



MAX3223EEUP+T

| | |
|--------------------------|---------------------------------|
| Manufacturer Part Number | MAX3223EEUP+T |
| Manufacturer | Maxim Integrated |
| Allelco Part Number | 32D-MAX3223EEUP+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 | MAX3221E/23E/43E.pdf |
| RoHs Status | ROHS3 Compliant |

Get a Quote

MAX3223EEUP+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3223EEUP+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX3223EEUP+T, please send us email: info@allelco.com

Specifications

MAX3223EEUP+T Tech Specifications
MAX3223EEUP+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 | -40°C ~ 85°C |
| Type | Transceiver | Number of Drivers/Receivers | 2/2 |
| Supplier Device Package | 20-TSSOP | Mounting Type | Surface Mount |
| Series | - | Duplex | Full |
| Receiver Hysteresis | 300 mV | Data Rate | 120Kbps |
| Protocol | RS232 | Base Product Number | MAX3223 |
| 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 MAX3223EEUP+T

| Product Attribute | | | | |
|-----------------------------|--------------------------------------|--------------------------------|--------------------------------------|---------------------------------|
| Part Number | MAX3223EEUP+T | MAX3223EIDW | MAX3223EEAP-T | MAX3223ECPWR |
| Manufacturer | Analog Devices Inc./Maxim Integrated | Texas Instruments | Analog Devices Inc./Maxim Integrated | Texas Instruments |
| Package | Tape & Reel (TR) | Tube | Tape & Reel (TR) | Tape & Reel (TR) |
| Base Product Number | MAX3223 | MAX3223 | MAX3223 | MAX3223 |
| Operating Temperature | -40°C ~ 85°C | -40°C ~ 85°C | -40°C ~ 85°C | 0°C ~ 70°C |
| Series | - | - | - | - |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) | 20-SOIC (0.295", 7.50mm 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 |
| Duplex | Full | Full | Full | Full |
| Type | Transceiver | Transceiver | Transceiver | Transceiver |
| Protocol | RS232 | RS232 | RS232 | RS232 |
| Data Rate | 120Kbps | 500Kbps | 235Kbps | 500Kbps |
| Receiver Hysteresis | 300 mV | 500 mV | 300 mV | 500 mV |
| Supplier Device Package | 20-TSSOP | 20-SOIC | 20-SSOP | 20-TSSOP |
| Mounting Type | Surface Mount | Surface Mount | Surface Mount | Surface Mount |
| Voltage - Supply | 3V ~ 5.5V | 3V ~ 5.5V | 3V ~ 5.5V | 3V ~ 5.5V |

MAX3223EEUP+T Datasheet PDF

Download MAX3223EEUP+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3223EEUP+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX3221E/23E/43E.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

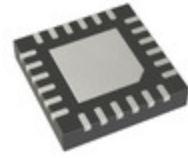
[Determining Clock Accuracy Requirements for UART C.pdf](#)

[Oops...Practical ESD Protection vs. Foolhardy Plac.pdf](#)

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

Customers Also Interested in

Recommended Products

**MAX3223EIDW**Texas Instruments
IC TRANSCEIVER FULL 2/2 20SOIC**MAX3223EEAP-T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20SSOP**MAX3223ECPWR**Texas Instruments
IC TRANSCEIVER FULL 2/2 20TSSOP**MAX3223EEAP+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20SSOP**MAX3223IDB**Texas Instruments
IC TRANSCEIVER FULL 2/2 20SSOP**MAX3223EPP+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20DIP**MAX3223ECUP+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20TSSOP**MAX3223EEUP+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20TSSOP**MAX3223EETP+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20TQFN**MAX3223EIPWR**Texas Instruments
IC TRANSCEIVER FULL 2/2 20TSSOP**MAX3223ECUP+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20TSSOP**MAX3223EEAP**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20SSOP**MAX3223EUP+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20TSSOP**MAX3223EUP+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20TSSOP**MAX3223IDBR**Texas Instruments
IC TRANSCEIVER FULL 2/2 20SSOP**MAX3223IPWR**Texas Instruments
IC TRANSCEIVER FULL 2/2 20TSSOP**MAX3223EEAP+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20SSOP**MAX3223EIDBR**Texas Instruments
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

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