



Image may be representation. See specifications for product details. MAX3225EEAP

ECAD Model

Parts Description

Manufacturer Part Number MAX3225EEAP

Manufacturer **Maxim Integrated** 

Allelco Part Number 32D-MAX3225EEAP

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

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RS-232 TRANSCEIVERS

MAX3225EEAP.pdf Data sheet

**Get a Quote** 

MAX3225EEAP - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3225EEAP datasheet/specifications on AllelcoElec.com. Request a quote for MAX3225EEAP, please send us email: info@allelco.com

# maxim integrated<sub>™</sub>

# Specifications

MAX3225EEAP Tech Specifications

MAX3225EEAP - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	20-SSOP (0.209", 5.30mm Width)
Voltage - Supply	3V ~ 5.5V	Package	Bulk
Туре	Transceiver	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	20-SSOP	Number of Drivers/Receivers	2/2
Series	-	Mounting Type	Surface Mount
Receiver Hysteresis	500 mV	Duplex	Full
Protocol	RS232	Data Rate	1Mbps

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3225EEAP

Product Attribute	TO TO THE PARTY OF		received	THE PROPERTY OF THE PARTY OF TH
Part Number	MAX3225EEAP	MAX3225EETP	MAX3225EAP+T	MAX3225EEUP
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Protocol	RS232	RS232	RS232	RS232
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	20-SSOP (0.209", 5.30mm Width)	20-WQFN Exposed Pad	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
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ∼ 85°C	-40°C ∼ 85°C
Series	-	-	-	-
Data Rate	1Mbps	1Mbps	1Mbps	1Mbps
Duplex	Full	Full	Full	Full
Receiver Hysteresis	500 mV	500 mV	500 mV	500 mV
Package	Bulk	Bulk	Tape & Reel (TR)	Tube
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Supplier Device Package	20-SSOP	20-TQFN (5x5)	20-SSOP	20-TSSOP
Туре	Transceiver	Transceiver	Transceiver	Transceiver

# **Customers Also Interested in**

# **Recommended Products**



MAX3225EETP

Analog Devices Inc./Maxim Integrated RS-232 TRANSCEIVERS



MAX3225EAP+T

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



MAX3225EEUP

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



MAX3225EUP

Analog Devices Inc./Maxim Integrated RS-232 TRANSCEIVERS



MAX3225EEUP+T

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



MAX3226CAE+T

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



MAX3225ECUP+T

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



**MAX3225EAP+** 

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



MAX3225EEAP+T

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



MAX3225ECAP+

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



MAX3225ECAP+T

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



MAX3225ECPP

Analog Devices Inc./Maxim Integrated RS-232 TRANSCEIVERS



MAX3225ECAP

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



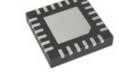
MAX3225EETP+T

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



**MAX3225EUP+** 

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



MAX3225EETP+

Analog Devices Inc./Maxim Integrated Integrated IC TRANSCEIVER FULL 2/2 20TQFN RS-232 TRANSCEIVERS



MAX3226CAE

Analog Devices Inc./Maxim



MAX3225ECUP+

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

## **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 -



Management



Contact us if you have any questions.







Phone +00852 9146 4856

**Email** info@allelco.com

# Certifications & Memberships













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