

Image may be representation.  
See specifications for product details.



## MAX3245EETX

Manufacturer Part Number	<b>MAX3245EETX</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX3245EETX
ECAD Model	Request Free CAD Models
Parts Description	<b>RS-232 TRANSCEIVERS</b>
Package	<b>36-WFQFN Exposed Pad</b>
Data sheet	MAX3245EETX.pdf

**Get a Quote**

MAX3245EETX - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX3245EETX datasheet/specifications on AllelcoElec.com. Request a quote for MAX3245EETX, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX3245EETX Tech Specifications

MAX3245EETX - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	36-WFQFN Exposed Pad
Voltage - Supply	3V ~ 5.5V	Package	Bulk
Type	Transceiver	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	36-TQFN (6x6)	Number of Drivers/Receivers	3/5
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 MAX3245EETX

Product Attribute				
Part Number	MAX3245EETX	MAX3245ECAI	MAX3245EEAI+T	MAX3245ECAI+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Package	Bulk	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Operating Temperature	-40°C ~ 85°C (TA)	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C
Supplier Device Package	36-TQFN (6x6)	28-SSOP	28-SSOP	28-SSOP
Duplex	Full	Full	Full	Full
Number of Drivers/Receivers	3/5	3/5	3/5	3/5
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Data Rate	1Mbps	1Mbps	1Mbps	1Mbps
Receiver Hysteresis	500 mV	500 mV	500 mV	500 mV
Series	-	-	-	-
Type	Transceiver	Transceiver	Transceiver	Transceiver
Package / Case	36-WFQFN Exposed Pad	28-SSOP (0.209", 5.30mm Width)	28-SSOP (0.209", 5.30mm Width)	28-SSOP (0.209", 5.30mm Width)
Protocol	RS232	RS232	RS232	RS232

### Customers Also Interested in

#### Recommended Products

<b>MAX3245ECAI</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28SSOP	<b>MAX324CUA+T</b> Analog Devices Inc./Maxim Integrated IC SWITCH SPST-NCX2 600HM 8UMAX	<b>MAX3245EEAI+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28SSOP	<b>MAX324CSA+</b> Analog Devices Inc./Maxim Integrated IC SWITCH SPST-NCX2 600HM 8SOIC		<b>MAX3245ECAI+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28SSOP
<b>MAX3245EAI+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28SSOP	<b>MAX3245EEUI+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28TSSOP	<b>MAX3245EETX+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 36TQFN	<b>MAX3245EEUI+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28TSSOP		<b>MAX3248EEAI</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 5/3 28SSOP
<b>MAX3245EEAI+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28SSOP	<b>MAX3245EAI</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28SSOP	<b>MAX324CUA+</b> Analog Devices Inc./Maxim Integrated IC SWITCH SPST-NCX2 600HM 8UMAX	<b>MAX3245ECUI+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28TSSOP	<b>MAX3245EEAI</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28SSOP	<b>MAX3245ECAI+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28SSOP

## 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.

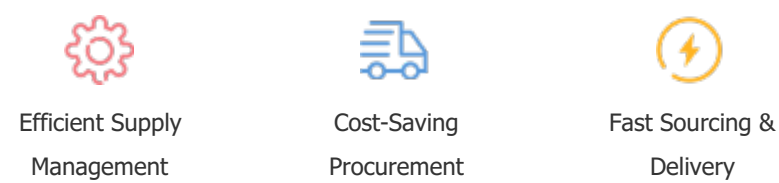
### Payment Support

The payment method can be chosen from the methods shown below:

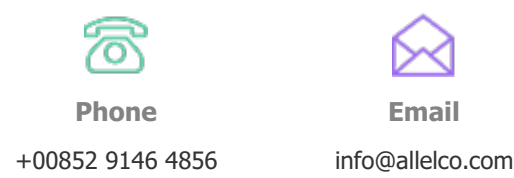
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



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### Certifications & Memberships



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