



Image may be representation.
See specifications for product details.



MAX3243EUI+

Manufacturer Part Number	MAX3243EUI+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX3243EUI+
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 3/5 28TSSOP
Package	28-TSSOP (0.173', 4.40mm Width)
Data sheet	MAX3221,23,43.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX3243EUI+ - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX3243EUI+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX3243EUI+, please send us email: info@allelco.com

Specifications

MAX3243EUI+ Tech Specifications

MAX3243EUI+ - 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
Type	Transceiver	Number of Drivers/Receivers	3/5
Supplier Device Package	28-TSSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	300 mV	Data Rate	120Kbps
Protocol	RS232	Base Product Number	MAX3243
Package / Case	28-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 MAX3243EUI+

Product Attribute				
Part Number	MAX3243EUI+	MAX3243EIPW	MAX3243IDB	MAX3243IDBR
Manufacturer	Analog Devices Inc./Maxim Integrated	Texas Instruments	Texas Instruments	Texas Instruments
Data Rate	120Kbps	500Kbps	250Kbps	250Kbps
Base Product Number	MAX3243	MAX3243	MAX3243	MAX3243
Number of Drivers/Receivers	3/5	3/5	3/5	3/5
Duplex	Full	Full	Full	Full
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Type	Transceiver	Transceiver	Transceiver	Transceiver
Package	Tube	Tube	Tube	Tape & Reel (TR)
Protocol	RS232	RS232	RS232	RS232
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	28-TSSOP	28-TSSOP	28-SSOP	28-SSOP
Receiver Hysteresis	300 mV	500 mV	500 mV	500 mV
Package / Case	28-TSSOP (0.173', 4.40mm Width)	28-TSSOP (0.173', 4.40mm Width)	28-SSOP (0.209', 5.30mm Width)	28-SSOP (0.209', 5.30mm Width)

MAX3243EUI+ Datasheet PDF

Download MAX3243EUI+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3243EUI+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX3221,23,43.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Application Notes

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

[RS-232 Features Explained.pdf](#)

Customers Also Interested in

Recommended Products



MAX3243EIPW

Texas Instruments
IC TRANSCEIVER FULL 3/5 28TSSOP



MAX3243IDB

Texas Instruments
IC TRANSCEIVER FULL 3/5 28SSOP



MAX3243IDBR

Texas Instruments
IC TRANSCEIVER FULL 3/5 28SSOP



MAX3243EIPWR

Texas Instruments
IC TRANSCEIVER FULL 3/5 28TSSOP



MAX3243EUI

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 3/5 28TSSOP

MAX3243EUI-TG096

Analog Devices / Maxim Integrated



MAX3243IDBRG4

Texas Instruments
IC RS232 MULTCH DRVR/RCVR 28SSOP



MAX3243EUI-T

Analog Devices / Maxim Integrated



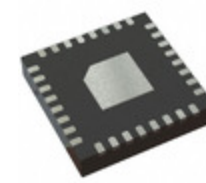
MAX3243EIDBR

Texas Instruments
IC TRANSCEIVER FULL 3/5 28SSOP



MAX3243EIDB

Texas Instruments
IC TRANSCEIVER FULL 3/5 28SSOP



MAX3243EIRHBR

Texas Instruments
IC TRANSCEIVER FULL 3/5 32VQFN



MAX3243EUI+T

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 3/5 28TSSOP



MAX3243IPW

Texas Instruments
IC TRANSCEIVER FULL 3/5 28TSSOP



MAX3243EIDWR

Texas Instruments
IC TRANSCEIVER FULL 3/5 28SOIC



MAX3243EUI

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 3/5 28SOIC



MAX3243EIPWRG4

Texas Instruments
IC TRANSCEIVER FULL 3/5 28TSSOP



MAX3243EIDBRG4

Texas Instruments



MAX3243EUI+T

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 3/5 28SOIC

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.

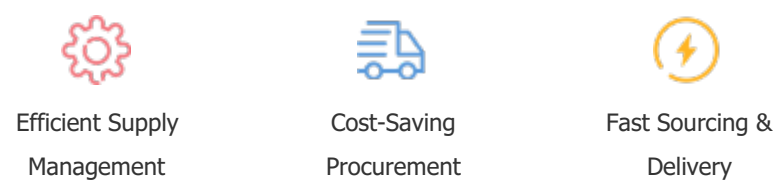
Contact us if you have any questions.

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.



Certifications & Memberships



[View More](#)