

### MAX3243EEAI+T Manufacturer Part Number MAX3243EEAI+T **Maxim Integrated** Manufacturer Allelco Part Number 32D-MAX3243EEAI+T ECAD Model Request Free CAD Models Parts Description IC TRANSCEIVER FULL 3/5 28SSOP 28-SSOP (0.209', 5.30mm Width) Package MAX3221,23,43.pdf Data sheet **Get a Quote** Image may be representation. ROHS3 Compliant See specifications for product details. RoHs Status MAX3243EEAI+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3243EEAI+T datasheet/specifications on maxim integrated<sub>™</sub> Request a quote for MAX3243EEAI+T, please send us email: info@allelco.com

## **Specifications**

MAX3243EEAI+T Tech Specifications

MAX3243EEAI+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
Туре	Transceiver	Number of Drivers/Receivers	3/5
Supplier Device Package	28-SSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	250kbps
Protocol	RS232	Base Product Number	MAX3243
Package / Case	28-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 MAX3243EEAI+T

Product Attribute	The late of the la	restreet triticity of the state	intititititi	THE STATE OF THE S
Part Number	MAX3243EEAI+T	MAX3243EIDWR	MAX3243EEWI+T	MAX3243ECUI+
Manufacturer	Analog Devices Inc./Maxim Integrated	Texas Instruments	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Protocol	RS232	RS232	RS232	RS232
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ∼ 5.5V	3V ~ 5.5V
Base Product Number	MAX3243	MAX3243	MAX3243	MAX3243
Data Rate	250kbps	500kbps	250kbps	120Kbps
Туре	Transceiver	Transceiver	Transceiver	Transceiver
Duplex	Full	Full	Full	Full
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ∼ 85°C	0°C ~ 70°C
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Supplier Device Package	28-SSOP	28-SOIC	28-SOIC	28-TSSOP
Number of Drivers/Receivers	3/5	3/5	3/5	3/5
Package / Case	28-SSOP (0.209', 5.30mm Width)	28-SOIC (0.295', 7.50mm Width)	28-SOIC (0.295', 7.50mm Width)	28-TSSOP (0.173", 4.40mm Width)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Receiver Hysteresis	500 mV	500 mV	500 mV	300 mV
Series	-	-	-	-

# MAX3243EEAI+T Datasheet PDF

Download MAX3243EEAI+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3243EEAI+T - Analog Devices Inc./Maxim Integrated.

## **Datasheets**

MAX3221,23,43.pdf

## **Environmental Information**

Maxim Integrated RoHS Cert.pdf Maxim Integrated REACH.pdf Red Phosphorous Certificate.pdf

## Part Numbering Guide

Part Numbering System.pdf

## **Application Notes**

Determining Clock Accuracy Requirements for Design Considerations for Data-Lump Cables.pdf

## **Customers Also Interested in**

## **Recommended Products**





**Texas Instruments** IC TRANSCEIVER FULL 3/5 28SOIC



MAX3243EEWI+T

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



Integrated

IC TRANSCEIVER FULL 3/5 28TSSOP

MAX3243ECUI+ MAX3243EIDBR

Analog Devices Inc./Maxim **Texas Instruments** IC TRANSCEIVER FULL 3/5 28SSOP



MAX3243ECWI+

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



MAX3243EEAI+

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



MAX3243ECPWR

**Texas Instruments** IC TRANSCEIVER FULL 3/5 28TSSOP



MAX3243EEAT MAX3243EEUI+

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



### MAX3243EIDB

**Texas Instruments** IC TRANSCEIVER FULL 3/5 28SSOP



## MAX3243ECWI

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



### MAX3243ECPWG4

**Texas Instruments** IC TRANSCEIVER FULL 3/5 28TSSOP



### MAX3243EEUI+T

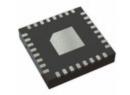
Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28TSSOP



**Texas Instruments** 

### MAX3243EEAI-T

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



#### MAX3243ECRHBR

**Texas Instruments** IC TRANSCEIVER FULL 3/5 32VQFN



### MAX3243EEAI

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





#### MAX3243ECUI+T

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



#### MAX3243ECPW

**Texas Instruments** IC TRANSCEIVER FULL 3/5 28TSSOP

## **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 -



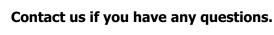
**Efficient Supply** 

Management













**Phone** +00852 9146 4856 **Email** 

info@allelco.com

## Certifications & Memberships













View More



Copyright © 2012-2023 AllelcoElec.com. All rights reserved.

Contact us Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

**Phone:** +00852 9146 4856 Fax: +00852 3010 8510 Email: info@Allelco.com