



Image may be representation.
See specifications for product details.



MAX3238EEAI+T

Manufacturer Part Number	MAX3238EEAI+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX3238EEAI+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 5/3 28SSOP
Package	28-SSOP (0.209", 5.30mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX3238EEAI+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3238EEAI+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX3238EEAI+T, please send us email: info@allelco.com

Specifications

MAX3238EEAI+T Tech Specifications
MAX3238EEAI+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	5/3
Supplier Device Package	28-SSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	600 mV	Data Rate	250kbps
Protocol	RS232	Base Product Number	MAX3238
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 MAX3238EEAI+T

Product Attribute				
Part Number	MAX3238EEAI+T	MAX3238IDBR	MAX3238ECAI+T	MAX3238IDBRG4
Manufacturer	Analog Devices Inc./Maxim Integrated	Texas Instruments	Analog Devices Inc./Maxim Integrated	Texas Instruments
Series	-	-	-	-
Supplier Device Package	28-SSOP	28-SSOP	28-SSOP	28-SSOP
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	-
Package / Case	28-SSOP (0.209", 5.30mm Width)	28-SSOP (0.209", 5.30mm Width)	28-SSOP (0.209", 5.30mm Width)	28-SSOP (0.209", 5.30mm Width)
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C	-40°C ~ 85°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Receiver Hysteresis	600 mV	300 mV	600 mV	300mV
Duplex	Full	Full	Full	Full
Data Rate	250kbps	250kbps	250kbps	250kbps
Base Product Number	MAX3238	MAX3238	MAX3238	-
Number of Drivers/Receivers	5/3	5/3	5/3	5/3
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3 V ~ 5.5 V
Type	Transceiver	Transceiver	Transceiver	Transceiver
Protocol	RS232	RS232	RS232	RS232

MAX3238EEAI+T Datasheet PDF

Download MAX3238EEAI+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3238EEAI+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[Cylindrical Battery Holders.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](#)

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

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

Customers Also Interested in

Recommended Products

**MAX3238IDBR**Texas Instruments
IC TRANSCEIVER FULL 5/3 28SSOP**MAX3238ECAI+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 5/3 28SSOP**MAX3238IDBRG4**Texas Instruments
IC DVR/RCVR RS232 MULTCH 28SSOP**MAX323CPA**Analog Devices Inc./Maxim Integrated
IC SWITCH SPST-NO X 2 60OHM 8DIP**MAX3238ECDBR**Texas Instruments
IC TRANSCEIVER FULL 5/3 28SSOP**MAX3238IPWR**Texas Instruments
IC TRANSCEIVER FULL 5/3 28TSSOP**MAX3238EIDBR**Texas Instruments
IC TRANSCEIVER FULL 5/3 28SSOP**MAX3238EAI+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 5/3 28SSOP**MAX3238IPWRG4Q1**Texas Instruments
IC TRANSCEIVER FULL 5/3 28TSSOP**MAX3238EAI-T**

Analog Devices / Maxim Integrated

**MAX323CSA**Analog Devices Inc./Maxim Integrated
IC SWITCH SPST-NOX2 60OHM 8SOIC**MAX3238ECAI+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 5/3 28SSOP**MAX3238EAI**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 5/3 28SSOP**MAX3238ECAI-T**

Analog Devices / Maxim Integrated

**MAX3238ECAI**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 5/3 28SSOP**MAX3238IDB**Texas Instruments
IC TRANSCEIVER FULL 5/3 28SSOP**MAX3238ECPWR**Texas Instruments
IC TRANSCEIVER FULL 5/3 28TSSOP**MAX3238CPWR**Texas Instruments
IC TRANSCEIVER FULL 5/3 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
	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

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Email

info@allelco.com

Certifications & Memberships



View More



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