MAX3232EUE+T

Manufacturer Part Number	MAX3232EUE+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX3232EUE+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 2/2 16TSSOP
Package	16-TSSOP (0.173', 4.40mm Width)
Data sheet	MAX3222,32,37,41 Datasheet.pdf
RoHs Status	ROHS3 Compliant

Image may be representation.
See specifications for product details.

maxim integrated™

Get a Quote

MAX3232EUE+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3232EUE+T datasheet/specifications on AllelcoElec.com.

Request a quote for MAX3232EUE+T, please send us email: info@allelco.com

Specifications

MAX3232EUE+T Tech Specifications
MAX3232EUE+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	2/2
Supplier Device Package	16-TSSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	300 mV	Data Rate	235Kbps
Protocol	RS232	Base Product Number	MAX3232
Package / Case	16-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 MAX3232EUE+T

Product Attribute		MAX3232EIPWRQ1	MAX3232EIPWR	MAX3232EUE+
Part Number	MAX3232EUE+T	MAX3232EIPWRQ1	MAX3232EIPWR	MAX3232EUE+
Manufacturer	Analog Devices Inc./Maxim Integrated	Texas Instruments	Texas Instruments	Analog Devices Inc./Maxim Integrated
Type	Transceiver	Transceiver	Transceiver	Transceiver
Receiver Hysteresis	300 mV	300 mV	300 mV	300 mV
Base Product Number	MAX3232	MAX3232	MAX3232	MAX3232
Data Rate	235Kbps	250kbps	250kbps	235Kbps
Series	-	Automotive, AEC-Q100	-	-
Protocol	RS232	RS232	RS232	RS232
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Package / Case	16-TSSOP (0.173', 4.40mm Width)	16-TSSOP (0.173', 4.40mm Width)	16-TSSOP (0.173', 4.40mm Width)	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP	16-TSSOP	16-TSSOP	16-TSSOP
Duplex	Full	Full	Full	Full
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V

MAX3232EUE+T Datasheet PDF

Download MAX3232EUE+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3232EUE+T - Analog Devices Inc./Maxim Integrated.

Datasheets

📄 MAX3222,32,37,41 Datasheet.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

📄 Automatic Test Equipment on a Budget.pdf

📄 Interfacing the MAX1169 ADC to a PIC Microcontroll.pdf

📄 RS-232-Powered Temperature Sensor.pdf

Customers Also Interested in

Recommended Products

MAX3232EIPWRQ1 Texas Instruments IC TRANSCEIVER FULL 2/2 16TSSOP	**MAX3232EIPWR** Texas Instruments IC TRANSCEIVER FULL 2/2 16TSSOP	**MAX3232EUE+** Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16TSSOP	**MAX3232IDW** Texas Instruments IC TRANSCEIVER FULL 2/2 16SOIC	**MAX3232IDBR** Texas Instruments IC TRANSCEIVER FULL 2/2 16SSOP	**MAX3232IPWRG4** Texas Instruments IC TRANSCEIVER FULL 2/2 16TSSOP
MAX3232EPE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16DIP	**MAX3232ESE** Analog Devices Inc./Maxim Integrated RS-232 TRANSCEIVERS	**MAX3232ESE** UMW SOP-16 RS232 ICS ROHS	**MAX3232IPW** Texas Instruments IC TRANSCEIVER FULL 2/2 16TSSOP	**MAX3232EWE+T** Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	**MAX3232EUE** Analog Devices Inc./Maxim Integrated RS-232 TRANSCEIVERS
MAX3232EWE Analog Devices Inc./Maxim Integrated RS-232 TRANSCEIVERS	**MAX3232IDWR** Texas Instruments IC TRANSCEIVER FULL 2/2 16SOIC	**MAX3232IPWR** Texas Instruments IC TRANSCEIVER FULL 2/2 16TSSOP	**MAX3232IDR** Texas Instruments IC TRANSCEIVER FULL 2/2 16SOIC	**MAX3232ESE+** Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO	**MAX3232ESE+T** Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SO

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

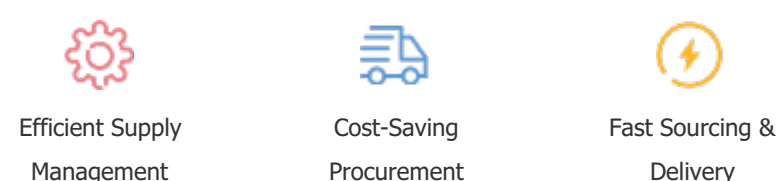Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

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
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Certifications & Memberships

ISO 13485:2016 QUALITY MANAGEMENT MEDICAL DEVICES

ISO 9001:2015 CERTIFIED COMPANY

ISO 14001:2015 CERTIFIED COMPANY

ISO 28000:2007

IPC Member

SMTA Surface Mount Technology Association

View More

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