



Image may be representation.
See specifications for product details.



MAX3232EEUE

Manufacturer Part Number	MAX3232EEUE
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX3232EEUE
ECAD Model	Request Free CAD Models
Parts Description	RS-232 TRANSCEIVERS
Package	16-TSSOP (0.173", 4.40mm Width)
Data sheet	MAX3232EEUE.pdf

Get a Quote

MAX3232EEUE - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX3232EEUE datasheet/specifications on AllelcoElec.com. Request a quote for MAX3232EEUE, please send us email: info@allelco.com

Specifications

MAX3232EEUE Tech Specifications

MAX3232EEUE - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Voltage - Supply	3V ~ 5.5V	Package	Bulk
Type	Transceiver	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	16-TSSOP	Number of Drivers/Receivers	2/2
Series	-	Mounting Type	Surface Mount
Receiver Hysteresis	500 mV	Duplex	Full
Protocol	RS232	Data Rate	250kbps

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3232EEUE

Product Attribute				
Part Number	MAX3232EEUE	MAX3232EID	MAX3232EEAE+	MAX3232EEPE+
Manufacturer	Analog Devices Inc./Maxim Integrated	Texas Instruments	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Duplex	Full	Full	Full	Full
Protocol	RS232	RS232	RS232	RS232
Supplier Device Package	16-TSSOP	16-SOIC	16-SSOP	16-PDIP
Series	-	-	-	-
Package / Case	16-TSSOP (0.173", 4.40mm Width)	16-SOIC (0.154", 3.90mm Width)	16-SSOP (0.209", 5.30mm Width)	16-DIP (0.300", 7.62mm)
Type	Transceiver	Transceiver	Transceiver	Transceiver
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Receiver Hysteresis	500 mV	300 mV	500 mV	500 mV
Data Rate	250kbps	250kbps	250kbps	250kbps
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Operating Temperature	-40°C ~ 85°C (TA)	-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	Bulk	Tube	Tube	Tube

Customers Also Interested in

Recommended Products

MAX3232EID Texas Instruments IC TRANSCEIVER FULL 2/2 16SOIC	MAX3232EEAE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SSOP	MAX3232EEPE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16DIP	MAX3232EEUP+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	MAX3232EIDBR Texas Instruments IC TRANSCEIVER FULL 2/2 16SSOP	MAX3232EESE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC
MAX3232EEWE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX3232EESP Analog Devices Inc./Maxim Integrated RS-232 TRANSCEIVERS	MAX3232EEAE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SSOP	MAX3232EEWE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX3232EEUE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16TSSOP	MAX3232EEUE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16TSSOP
MAX3232ECWE-T Analog Devices / Maxim Integrated	MAX3232EESE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX3232EEAE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SSOP	MAX3232EIDB Texas Instruments IC TRANSCEIVER FULL 2/2 16SSOP	MAX3232ECWE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX3232EETE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16TQFN



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.

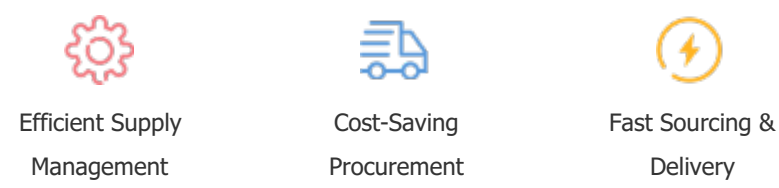
Payment Support

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

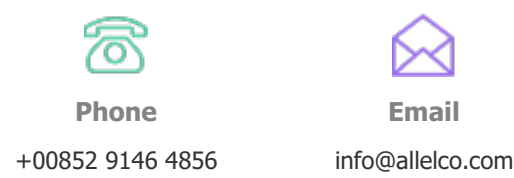
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



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Certifications & Memberships



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