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See specifications for product details.

maxim integrated_™

See specifications for product de

MAX3232ECWE

Package

Manufacturer Part Number MAX3232ECWE

Manufacturer Maxim Integrated

Allelco Part Number 32D-MAX3232ECWE

ECAD Models

Request Free CAD Models

Parts Description IC TRANSCEIVER FULL 2/2 16SOIC

Data sheet MAX3222E,32E,37E,41E,46E Datasheet.pdf

16-SOIC (0.295", 7.50mm Width)

Get a Quote

MAX3232ECWE - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3232ECWE datasheet/specifications on AllelcoElec.com. Request a quote for MAX3232ECWE, please send us email: info@allelco.com

Specifications

MAX3232ECWE Tech Specifications

MAX3232ECWE - 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	0°C ~ 70°C
Туре	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	16-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	1Mbps
Protocol	RS232	Base Product Number	MAX3232E
Package / Case	16-SOIC (0.295", 7.50mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3232ECWE

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3232ECWE				
Product Attribute	didded.	July 1	William .	THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SE
Part Number	MAX3232ECWE	MAX3232ECUE+T	MAX3232ECUP	MAX3232ECUP+T
Manufacturer	Analog Devices Inc./Maxim Integrated			
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C (TA)	0°C ~ 70°C
Receiver Hysteresis	500 mV	500 mV	500 mV	500 mV
Protocol	RS232	RS232	RS232	RS232
Series	-	-	-	-
Supplier Device Package	16-SOIC	16-TSSOP	20-TSSOP	20-TSSOP
Base Product Number	MAX3232E	MAX3232	-	MAX3232
Data Rate	1Mbps	1Mbps	250kbps	1Mbps
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Duplex	Full	Full	Full	Full
Package / Case	16-SOIC (0.295", 7.50mm Width)	16-TSSOP (0.173', 4.40mm Width)	20-TSSOP (0.173", 4.40mm Width)	20-TSSOP (0.173", 4.40mm Width)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Туре	Transceiver	Transceiver	Transceiver	Transceiver
Package	Tube	Tape & Reel (TR)	Bulk	Tape & Reel (TR)

MAX3232ECWE Datasheet PDF

Download MAX3232ECWE pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3232ECWE - Analog Devices Inc./Maxim Integrated.

Datasheets

MAX3222E,32E,37E,41E,46E Datasheet.pdf

Environmental Information

Maxim Integrated REACH.pdf

Part Numbering Guide

Part Numbering System.pdf

PCN Obsolescence/ EOL

Mult Dev OBS 04/Sep/2015.pdf

Application Notes

IrDA and RS-232: A Match Made in Silicon.pdf



The Evolution of the RS-232 Transceiver.pdf

Maxim Integrated RoHS Cert.pdf



Analog ICs for Low Voltage Systems.pdf

Recommended Products



MAX3232ECUE+T

Analog Devices Inc./Maxim

Integrated

IC TRANSCEIVER FULL 2/2 16TSSOP





Analog Devices Inc./Maxim Integrated

RS-232 TRANSCEIVERS

MAX3232ECUP



Analog Devices Inc./Maxim

Integrated

IC TRANSCEIVER FULL 2/2 20TSSOP

MAX3232ECUP+T MAX3232ECWE+





MAX3232EEAE+

Analog Devices Inc./Maxim
Integrated
IC TRANSCEIVER FULL 2/2 16SSOP



MAX3232EESE+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC



MAX3232ECPWR

Texas Instruments

IC TRANSCEIVER FULL 2/2 16TSSOP



MAX3232ECTE

Analog Devices / Maxim

Integrated



MAX3232EEAE

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SSOP



MAX3232ECPE+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 16DIP



MAX3232ECUP+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 20TSSOP



MAX3232EEPE+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 16DIP



MAX3232ECPW

Texas Instruments
IC TRANSCEIVER FULL 2/2 16TSSOP



MAX3232ECWE+T

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 16SOIC



MAX3232EESE+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC



Analog Devices / Maxim Integrated

MAX3232ECUE



MAX3232EEAE+T

Analog Devices Inc./Maxim
Integrated
IC TRANSCEIVER FULL 2/2 16SSOP



MAX3232ECUP-T

Analog Devices / Maxim Integrated

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				
Country	Logistic Time(Day)			
United States	5			
Brazil	7			
Germany	5			
United Kingdom	4			
Italy	5			
Australia	6			
New Zealand	7			
India	6			
Japan	7			
Israel	6			
	Country United States Brazil Germany United Kingdom Italy Australia New Zealand India Japan			

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



Procurement









Phone +00852 9146 4856

Email

info@allelco.com

Certifications & Memberships













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