

# MAX3222CWN+

Allelco Part Number

Package

RoHs Status

Manufacturer Part Number MAX3222CWN+

Manufacturer Maxim Integrated

ECAD Model

Request Free CAD Models

Parts Description IC TRANSCEIVER FULL 2/2 18SOIC

Data sheet MAX3222,32,37,41 Datasheet.pdf

32D-MAX3222CWN+

18-SOIC (0.295', 7.50mm Width)

ROHS3 Compliant

Data sileet. Plans 2222, 32, 37, 41 Data sileet. pui

Get a Quote



Image may be representation.

See specifications for product details.

SSSSSS RECECCE

MAX3222CWN+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3222CWN+ datasheet/specifications on AllelcoElec.com.

Request a quote for MAX3222CWN+, please send us email: info@allelco.com

# Specifications

MAX3222CWN+ Tech Specifications

MAX3222CWN+ - 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	18-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	300 mV	Data Rate	120Kbps
Protocol	RS232	Base Product Number	MAX3222
Package / Case	18-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 MAX3222CWN+

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3222CWN+				
Product Attribute	Sibility Scalace	Received	Simply sadded	TEXAS INSTRUMENTS
Part Number	MAX3222CWN+	MAX3222CDBRG4	MAX3222CDWR	MAX3222ECPW
Manufacturer	Analog Devices Inc./Maxim Integrated	Texas Instruments	Texas Instruments	Texas Instruments
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Duplex	Full	Full	Full	Full
Series	-	-	-	-
Receiver Hysteresis	300 mV	300 mV	300 mV	300 mV
Base Product Number	MAX3222	MAX3222	MAX3222	MAX3222
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Package / Case	18-SOIC (0.295', 7.50mm Width)	20-SSOP (0.209', 5.30mm Width)	20-SOIC (0.295", 7.50mm Width)	20-TSSOP (0.173', 4.40mm Width)
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C
Туре	Transceiver	Transceiver	Transceiver	Transceiver
Data Rate	120Kbps	250kbps	250kbps	500kbps
Supplier Device Package	18-SOIC	20-SSOP	20-SOIC	20-TSSOP
Protocol	RS232	RS232	RS232	RS232

# MAX3222CWN+ Datasheet PDF

Download MAX3222CWN+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3222CWN+ - Analog Devices Inc./Maxim Integrated.

# Datasheets

MAX3222,32,37,41 Datasheet.pdf
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# Environmental Information

# Part Numbering Guide

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# Application Notes

Determining Clock Accuracy Requirements for	<b>F</b>	IrDA and RS-232: A Match Made in Silicon.pdf
UART C.pdf		

# **Customers Also Interested in**













## MAX3222CWN

Analog Devices / Maxim Integrated

## MAX3222CDBRG4

**Texas Instruments** IC TRANSCEIVER FULL 2/2 20SSOP

## MAX3222CDWR

Texas Instruments IC TRANSCEIVER FULL 2/2 20SOIC

## MAX3222ECPW

**Texas Instruments** IC TRANSCEIVER FULL 2/2 20TSSOP

### MAX3222CPW

**Texas Instruments** IC TRANSCEIVER FULL 2/2 20TSSOP

## MAX3222CPN+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 18DIP











## MAX3222CUP+T

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



## MAX3222CWN+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 18SOIC

Analog Devices / Maxim Integrated

MAX3222CWM



### MAX3222ECAP+T MAX3222CUP

Analog Devices Inc./Maxim Analog Devices Inc./Maxim Integrated Integrated IC TRANSCEIVER FULL 2/2 20SSOP RS-232 TRANSCEIVER



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

MAX3222ECAP+



## MAX3222EAP+T

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



## MAX3222CDW

**Texas Instruments** IC TRANSCEIVER FULL 2/2 20SOIC



## MAX3222EAP

Analog Devices Inc./Maxim Integrated **RS-232 TRANSCEIVER** 



## MAX3222ECAP

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



## MAX3222CPWR

**Texas Instruments** IC TRANSCEIVER FULL 2/2 20TSSOP



## MAX3222EAP+

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

# **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
Occurring	New Zealand	7
Asia	India	6
, with	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 -







Procurement









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Certifications & Memberships



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