

Image may be representation.  
See specifications for product details.



## MAX3430CPA+

Manufacturer Part Number	<b>MAX3430CPA+</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX3430CPA+
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER HALF 1/1 8DIP
Package	8-DIP (0.300", 7.62mm)
Data sheet	<b>MAX3430.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX3430CPA+ - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX3430CPA+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX3430CPA+, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX3430CPA+ Tech Specifications

MAX3430CPA+ - 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 ~ 3.6V	Operating Temperature	0°C ~ 70°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	8-PDIP	Mounting Type	Through Hole
Series	-	Duplex	Half
Receiver Hysteresis	25 mV	Data Rate	250kbps
Protocol	RS422, RS485	Base Product Number	MAX3430
Package / Case	8-DIP (0.300", 7.62mm)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3430CPA+

Product Attribute				
Part Number	MAX3430CPA+	MAX3430CSA+	MAX3430CSA+T	MAX3430ESA+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Type	Transceiver	Transceiver	Transceiver	Transceiver
Data Rate	250kbps	250kbps	250kbps	250kbps
Package	Tube	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Package / Case	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C
Duplex	Half	Half	Half	Half
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Supplier Device Package	8-PDIP	8-SOIC	8-SOIC	8-SOIC
Series	-	-	-	-
Base Product Number	MAX3430	MAX3430	MAX3430	MAX3430
Receiver Hysteresis	25 mV	25 mV	25 mV	25 mV

### MAX3430CPA+ Datasheet PDF

Download MAX3430CPA+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3430CPA+ - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX3430.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

#### Part Numbering Guide

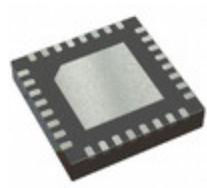
[Part Numbering System.pdf](#)

#### Application Notes

[Overview of Industrial Motor Control Systems.pdf](#)

### Customers Also Interested in

#### Recommended Products



### MAX3421EETJ+

Analog Devices Inc./Maxim Integrated  
IC USB PERIPH/HOST CNTRL 32TQFN

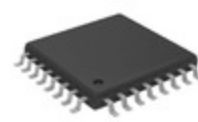
### MAX3430CSA

Analog Devices / Maxim Integrated



### MAX3430EPA

Analog Devices / Maxim Integrated

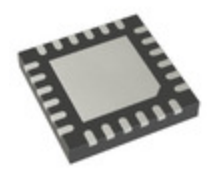


### MAX3421EEHJ+

Analog Devices Inc./Maxim Integrated  
IC USB PERIPH/HOST CNTRL 32TQFP

### MAX3430ESA

Analog Devices / Maxim Integrated



### MAX3420EETG+T

Analog Devices Inc./Maxim Integrated  
IC USB PERIPH CONTROLLER 24TQFN



### MAX3430CSA+

Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER HALF 1/1 8SOIC



### MAX34405AEZT+T

Analog Devices Inc./Maxim Integrated  
IC VOLTAGE REF DDR 3.6V TSOT23



### MAX3421EEHJ+T

Analog Devices Inc./Maxim Integrated  
IC USB PERIPH/HOST CNTRL 32TQFP



### MAX3421EETJ5373

Analog Devices / Maxim Integrated



### MAX3430CSA+T

Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER HALF 1/1 8SOIC



### MAX3430CPA

Analog Devices / Maxim Integrated



### MAX3430ESA+T

Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER HALF 1/1 8SOIC



### MAX3430ESA+

Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER HALF 1/1 8SOIC



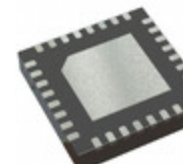
### MAX3430EPA+

Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER HALF 1/1 8DIP



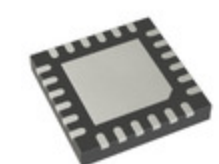
### MAX3421EETJ

Analog Devices / Maxim Integrated



### MAX3421EETJ+T

Analog Devices Inc./Maxim Integrated  
IC USB PERIPH/HOST CNTRL 32TQFN



### MAX3420EETG+

Analog Devices Inc./Maxim Integrated  
IC USB PERIPH CONTROLLER 24TQFN

## 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 Alleco 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  
+00852 9146 4856



Email  
info@alleco.com

## Certifications & Memberships



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