

Image may be representation.  
See specifications for product details.



## MAX3097EEPE+

Manufacturer Part Number	<b>MAX3097EEPE+</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX3097EEPE+
ECAD Model	Request Free CAD Models
Parts Description	IC RECEIVER 0/3 16DIP
Package	16-DIP (0.300", 7.62mm)
Data sheet	<b>MAX3097E,98E.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX3097EEPE+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3097EEPE+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX3097EEPE+, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX3097EEPE+ Tech Specifications

MAX3097EEPE+ - 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	-40°C ~ 85°C
Type	Receiver	Number of Drivers/Receivers	0/3
Supplier Device Package	16-PDIP	Mounting Type	Through Hole
Series	-	Duplex	-
Receiver Hysteresis	40 mV	Data Rate	32Mbps
Protocol	RS422, RS485	Base Product Number	MAX3097
Package / Case	16-DIP (0.300", 7.62mm)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3097EEPE+

Product Attribute				
Part Number	MAX3097EEPE+	MAX3097ECEET	MAX3097EEEE+T	MAX3098EBCSE+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Number of Drivers/Receivers	0/3	0/3	0/3	0/3
Duplex	-	-	-	-
Package / Case	16-DIP (0.300", 7.62mm)	16-SSOP (0.154", 3.90mm Width)	16-SSOP (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)
Receiver Hysteresis	40 mV	40 mV	40 mV	40 mV
Series	-	-	-	-
Operating Temperature	-40°C ~ 85°C	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C
Base Product Number	MAX3097	MAX3097	MAX3097	MAX3098
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	16-PDIP	16-QSOP	16-QSOP	16-SOIC
Data Rate	32Mbps	32Mbps	32Mbps	32Mbps
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Type	Receiver	Receiver	Receiver	Receiver
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V

### MAX3097EEPE+ Datasheet PDF

Download MAX3097EEPE+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3097EEPE+ - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX3097E,98E.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)













#### Part Numbering Guide

[Part Numbering System.pdf](#)

### Customers Also Interested in

#### Recommended Products



<b>MAX309ESE</b> Analog Devices Inc./Maxim Integrated IC SWITCH SP4TX2 100OHM 16SOIC	<b>MAX3097ECEEE+T</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/3 16QSOP	<b>MAX3097EEEE+T</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/3 16QSOP	<b>MAX309CSE-T</b> Analog Devices / Maxim Integrated	<b>MAX3098EBCSE+T</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/3 16SOIC	<b>MAX3096CSE+</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/4 16SO
					
<b>MAX3096ESE+</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/4 16SO	<b>MAX3098EAESE</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/3 16QSOP	<b>MAX3097ECEEE+T</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/3 16QSOP	<b>MAX3096CSE+T</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/4 16SO	<b>MAX309CPE</b> Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 2 100OHM 16DIP	<b>MAX3098EBESE</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/3 16SOIC
					
<b>MAX3098EAEEEE+T</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/3 16QSOP	<b>MAX3096EEEE+T</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/4 16QSOP	<b>MAX309CSE+T</b> Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 2 100OHM 16SOIC	<b>MAX309CSE</b> Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 2 100OHM 16SOIC	<b>MAX3096EEE+</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/4 16QSOP	<b>MAX3096ESE</b> Analog Devices Inc./Maxim Integrated IC RECEIVER 0/4 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  
+00852 9146 4856



Email  
info@allelco.com

## Certifications & Memberships



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