



Image may be representation.  
See specifications for product details.



## MAX13488EESA+T

Manufacturer Part Number	<b>MAX13488EESA+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX13488EESA+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER HALF 1/1 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>MAX13487E,88E.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX13488EESA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX13488EESA+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX13488EESA+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX13488EESA+T Tech Specifications  
MAX13488EESA+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tape & Reel (TR)
Voltage - Supply	4.75V ~ 5.25V	Operating Temperature	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Half
Receiver Hysteresis	25 mV	Data Rate	16Mbps
Protocol	RS422, RS485	Base Product Number	MAX13488
Package / Case	8-SOIC (0.154", 3.90mm Width)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX13488EESA+T

Product Attribute				
Part Number	MAX13488EESA+T	<b>MAX13488EESA+</b>	<b>MAX13486EESA+T</b>	<b>MAX13487EESA+T</b>
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Data Rate	16Mbps	16Mbps	16Mbps	500kbps
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V
Series	-	-	-	-
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Duplex	Half	Half	Half	Half
Type	Transceiver	Transceiver	Transceiver	Transceiver
Base Product Number	MAX13488	-	MAX13486	MAX13487
Package	Tape & Reel (TR)	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Receiver Hysteresis	25 mV	25 mV	25 mV	25 mV
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C (TA)	-40°C ~ 85°C	-40°C ~ 85°C

### MAX13488EESA+T Datasheet PDF

Download MAX13488EESA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX13488EESA+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX13487E,88E.pdf](#)

#### Environmental Information

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

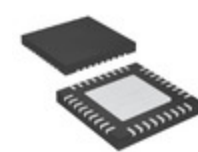
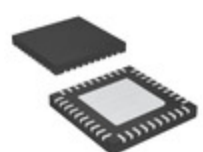
[Material Declaration MAX13488EESA+T.pdf](#)

#### Part Numbering Guide

[Part Numbering System.pdf](#)

### Customers Also Interested in

#### Recommended Products



**MAX1358BETL+T**Analog Devices Inc./Maxim Integrated  
IC DAS 16BIT 21.94K 40TQFN**MAX13487EESA+T**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER HALF 1/1 8SO**MAX13488EESA**

Analog Devices / Maxim Integrated

**MAX13488EESA+**Analog Devices Inc./Maxim Integrated  
IC**MAX13487EESA+**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER HALF 1/1 8SOIC**MAX134CMH+TD**Analog Devices Inc./Maxim Integrated  
IC ADC 3.75DIGIT 20 44MQFP**MAX13486EESA**

Analog Devices / Maxim Integrated

**MAX13487EESA**

Analog Devices / Maxim Integrated

**MAX134CPL**Analog Devices Inc./Maxim Integrated  
MAX134 3 3/4 DIGIT DMM CIRCUIT**MAX1348SEESA**

Analog Devices / Maxim Integrated



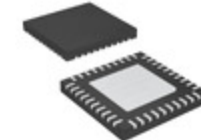
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**MAX13485ESA**

XINBOLE

**MAX13488EESD**

Analog Devices / Maxim Integrated

**MAX1348BETX+**Analog Devices Inc./Maxim Integrated  
IC ADC/DAC 12BIT W/FIFO 36WQFN**MAX134CMH**Analog Devices Inc./Maxim Integrated  
MAX134 3 3/4 DIGIT DMM CIRCUIT**MAX1358BETL+**Analog Devices Inc./Maxim Integrated  
IC DAS 16BIT 21.94K 40TQFN**MAX13486EESA+T**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER HALF 1/1 8SOIC**MAX13486ESA**

Analog Devices / Maxim Integrated

**MAX13486EESA+**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER HALF 1/1 8SOIC**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 &amp; Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

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**Certifications & Memberships**

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