

Image may be representation.
See specifications for product details.



MAX13448EESD+T

Manufacturer Part Number	MAX13448EESD+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX13448EESD+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 1/1 14SO
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	MAX13448E.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX13448EESD+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX13448EESD+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX13448EESD+T, please send us email: info@allelco.com

Specifications

MAX13448EESD+T Tech Specifications
MAX13448EESD+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	3V ~ 5.5V	Operating Temperature	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	14-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	25 mV	Data Rate	250kbps
Protocol	RS422, RS485	Base Product Number	MAX13448
Package / Case	14-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 MAX13448EESD+T

Product Attribute				
Part Number	MAX13448EESD+T	MAX13444EASA	MAX13443EASA+	MAX13451EAUD+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Supplier Device Package	14-SOIC	8-SOIC	8-SOIC	14-TSSOP-EP
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply	3V ~ 5.5V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.5V ~ 5.5V
Base Product Number	MAX13448	-	MAX13443	MAX13451
Type	Transceiver	Transceiver	Transceiver	Transceiver
Receiver Hysteresis	25 mV	25 mV	25 mV	15 mV
Data Rate	250kbps	250kbps	10Mbps	20Mbps
Series	-	-	-	-
Duplex	Full	Half	Half	Half
Package	Tape & Reel (TR)	Bulk	Tube	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
Operating Temperature	-40°C ~ 85°C	-40°C ~ 125°C (TA)	-40°C ~ 125°C	-40°C ~ 125°C
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485

MAX13448EESD+T Datasheet PDF

Download MAX13448EESD+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX13448EESD+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX13448E.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

[Material Declaration MAX13448EESD+T.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)







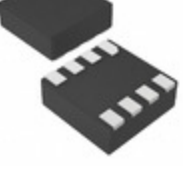






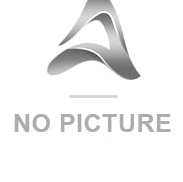




Application Notes

[Introduction to Programmable Logic Controllers \(PL.pdf\)](#)

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

Customers Also Interested in

Recommended Products

 MAX13485 XINBOLE	 MAX13444EASA Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC	 MAX13443EASA+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC	 MAX13451EAUD+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 14TSSOP	 MAX13485EESA+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC	 MAX13443EASA+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SO
 MAX13485EELA+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8UDFN	 MAX13443EESA Analog Devices / Maxim Integrated	 MAX13444EASA+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC	 MAX13448EESD Analog Devices / Maxim Integrated	 MAX13443EESA Analog Devices / Maxim Integrated	 MAX13448EESD+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC
 MAX1344ACG+ Analog Devices / Maxim Integrated	 MAX13485EESA	 MAX13450EAUD+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14TSSOP	 MAX13485EESA+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC	 MAX13444EASA+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC	 MAX13444EESA 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		
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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