

Image may be representation.
See specifications for product details.



MAX13485EELA+T

Manufacturer Part Number	MAX13485EELA+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX13485EELA+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER HALF 1/1 8UDFN
Package	8-WDFDN
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX13485EELA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX13485EELA+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX13485EELA+T, please send us email: info@allelco.com

Specifications

MAX13485EELA+T Tech Specifications
MAX13485EELA+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-uDFN (2x2)	Mounting Type	Surface Mount
Series	-	Duplex	Half
Receiver Hysteresis	25 mV	Data Rate	500kbps
Protocol	RS422, RS485	Base Product Number	MAX13485
Package / Case	8-WDFDN		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX13485EELA+T

Product Attribute				
Part Number	MAX13485EELA+T	MAX13448EESD+T	MAX13450EAUD+	MAX13486EESA+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Data Rate	500kbps	250kbps	20Mbps	16Mbps
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Base Product Number	MAX13485	MAX13448	MAX13450	MAX13486
Receiver Hysteresis	25 mV	25 mV	15 mV	25 mV
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 125°C	-40°C ~ 85°C
Supplier Device Package	8-uDFN (2x2)	14-SOIC	14-TSSOP-EP	8-SOIC
Series	-	-	-	-
Package / Case	8-WDFDN	14-SOIC (0.154", 3.90mm Width)	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	8-SOIC (0.154", 3.90mm Width)
Duplex	Half	Full	Full	Half
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply	4.75V ~ 5.25V	3V ~ 5.5V	4.75V ~ 5.25V	4.75V ~ 5.25V
Type	Transceiver	Transceiver	Transceiver	Transceiver

MAX13485EELA+T Datasheet PDF

Download MAX13485EELA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX13485EELA+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Material Declaration MAX13485EELA+T.pdf](#)

Part Numbering Guide

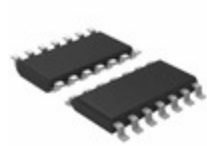
[Part Numbering System.pdf](#)

Application Notes

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

Customers Also Interested in

Recommended Products



MAX13448EESD+T

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 14SO

MAX13444EESA

Analog Devices / Maxim Integrated

MAX13485EESA

MAX13450EAUD+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 14TSSOP

MAX13486EESA+T

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

MAX13487EESA+

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



MAX13485

XINBOLE

MAX13486EESA+

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

MAX1344ACG+

Analog Devices / Maxim Integrated

MAX13451EAUD+T

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 14TSSOP

MAX13448EESD+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 14SOIC

MAX13485EESA+T

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



MAX13444EESA+

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

MAX13448EESD

Analog Devices / Maxim Integrated

MAX13444EESA+T

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

MAX13485ESA

XINBOLE

MAX13486EESA

Analog Devices / Maxim Integrated

MAX13485EESA+

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 & Delivery

Contact us if you have any questions.

- Phone
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- Email
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Certifications & Memberships



[View More](#)

Contact us

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