

Image may be representation.
See specifications for product details.



MAX1485EUB+T

Manufacturer Part Number	MAX1485EUB+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX1485EUB+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 1/1 10UMAX
Package	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)
Data sheet	MAX1481-86.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX1485EUB+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX1485EUB+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX1485EUB+T, please send us email: info@allelco.com

Specifications

MAX1485EUB+T Tech Specifications
MAX1485EUB+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	10-uMAX/uSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	70 mV	Data Rate	250kbps
Protocol	RS422, RS485	Base Product Number	MAX1485
Package / Case	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX1485EUB+T

Product Attribute				
Part Number	MAX1485EUB+T	MAX1486EUB+	MAX1487CPA	MAX1484EUB
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Duplex	Full	Full	Half	-
Series	-	-	-	-
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C	-
Package / Case	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	8-DIP (0.300', 7.62mm)	-
Data Rate	250kbps	12Mbps	2.5Mbps	-
Number of Drivers/Receivers	1/1	1/1	1/1	-
Package	Tape & Reel (TR)	Tube	Tube	-
Type	Transceiver	Transceiver	Transceiver	-
Supplier Device Package	10-uMAX/uSOP	10-uMAX/uSOP	8-PDIP	-
Receiver Hysteresis	70 mV	70 mV	70 mV	-
Base Product Number	MAX1485	MAX1486	MAX1487	-
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	-
Mounting Type	Surface Mount	Surface Mount	Through Hole	-

MAX1485EUB+T Datasheet PDF

Download MAX1485EUB+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX1485EUB+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX1481-86.pdf](#)

Environmental Information

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

[Material Declaration MAX1485EUB+T.pdf](#)

Part Numbering Guide

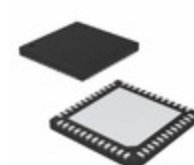
[Part Numbering System.pdf](#)

Application Notes

[Explanation of Maxim RS-485 Features.pdf](#)

Customers Also Interested in

Recommended Products

**MAX1486EUB+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 10UMAX**MAX1487CPA**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8DIP**MAX1484EUB**Analog Devices Inc./Maxim Integrated
RS-485/RS-422 TRANSCEIVER**MAX14866UTM+**Analog Devices Inc./Maxim Integrated
IC SWITCH SPST X 16 130HM 48TQFN**MAX14854GWE+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 16SOIC**MAX1485CUB+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 10UMAX**MAX14850AEE+**Analog Devices Inc./Maxim Integrated
DGTL ISO 600VRMS 6CH GP 16SSOP**MAX14850ASE+T**Analog Devices Inc./Maxim Integrated
DGTL ISO 600VRMS 6CH GP 16SOIC**MAX1486EUB+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 10UMAX**MAX1487CP**

Analog Devices / Maxim Integrated

**MAX1484EUB+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 10UMAX**MAX1486CUB+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 10UMAX**MAX14852GWE+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 16SOIC**MAX14870ETC+T**Analog Devices Inc./Maxim Integrated
IC MOTOR DRIVER 4.5V-36V 12TDFN**MAX14871EUEAB+T**

Analog Devices / Maxim Integrated

**MAX1485EPA**

Analog Devices / Maxim Integrated

**MAX1487CPA+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8DIP**MAX14870EESA+**

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



[View More](#)