



Image may be representation.
See specifications for product details.



MAX1486EUB+

Manufacturer Part Number	MAX1486EUB+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX1486EUB+
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

MAX1486EUB+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX1486EUB+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX1486EUB+, please send us email: info@allelco.com

Specifications

MAX1486EUB+ Tech Specifications

MAX1486EUB+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
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	12Mbps
Protocol	RS422, RS485	Base Product Number	MAX1486
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 MAX1486EUB+

Product Attribute				
Part Number	MAX1486EUB+	MAX1487CSA+T	MAX14854GWE+	MAX1487CSA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Series	-	-	-	-
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Type	Transceiver	Transceiver	Transceiver	Transceiver
Receiver Hysteresis	70 mV	70 mV	20 mV	70 mV
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Data Rate	12Mbps	2.5Mbps	25Mbps	2.5Mbps
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	16-SOIC (0.295", 7.50mm Width)	8-SOIC (0.154", 3.90mm Width)
Duplex	Full	Half	Full	Half
Package	Tube	Tape & Reel (TR)	Tube	Tube
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	1.71V ~ 5.5V	4.75V ~ 5.25V
Base Product Number	MAX1486	MAX1487	MAX14854	MAX1487
Supplier Device Package	10-uMAX/uSOP	8-SOIC	16-SOIC	8-SOIC
Operating Temperature	-40°C ~ 85°C	0°C ~ 70°C	-40°C ~ 105°C	0°C ~ 70°C

MAX1486EUB+ Datasheet PDF

Download MAX1486EUB+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX1486EUB+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX1481-86.pdf](#)

Environmental Information

[Maxim Integrated RoHS Cert.pdf](#)

[Material Declaration MAX1486EUB+.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Application Notes

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

Customers Also Interested in

Recommended Products

**MAX1487CSA+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX14854GWE+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 16SOIC**MAX1487CSA**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX1486EUB+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 10UMAX**MAX1487CPA+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8DIP**MAX14852GWE+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 16SOIC**MAX14870EESA+**

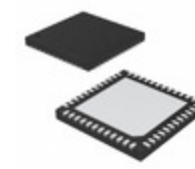
Analog Devices / Maxim Integrated

**MAX14850ASE+T**Analog Devices Inc./Maxim Integrated
DCTL ISO 600VRMS 6CH GP 16SOIC**MAX1487CP**

Analog Devices / Maxim Integrated

MAX1485EPA

Analog Devices / Maxim Integrated

**MAX14866UTM+**Analog Devices Inc./Maxim Integrated
IC SWITCH SPST X 16 13OHM 48TQFN**MAX14871EUEAB+T**

Analog Devices / Maxim Integrated

**MAX1487CSA+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX1487CPA**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8DIP**MAX14870ETC+T**Analog Devices Inc./Maxim Integrated
IC MOTOR DRIVER 4.5V-36V 12TDFN**MAX1486CUB+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 10UMAX**MAX1485EUB+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 10UMAX**MAX1485CUB+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 10UMAX

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



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