



Image may be representation.
See specifications for product details.



MAX1482EPD+

Manufacturer Part Number	MAX1482EPD+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX1482EPD+
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 1/1 14DIP
Package	14-DIP (0.300", 7.62mm)
Data sheet	MAX1482,83.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX1482EPD+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX1482EPD+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX1482EPD+, please send us email: info@allelco.com

Specifications

MAX1482EPD+ Tech Specifications

MAX1482EPD+ - 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	14-PDIP	Mounting Type	Through Hole
Series	-	Duplex	Full
Receiver Hysteresis	75 mV	Data Rate	250kbps
Protocol	RS422, RS485	Base Product Number	MAX1482
Package / Case	14-DIP (0.300", 7.62mm)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX1482EPD+

Product Attribute				
Part Number	MAX1482EPD+	MAX1482CSD	MAX14827AWA+T	MAX1482ESD+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Series	-	-	-	-
Type	Transceiver	Transceiver	Transceiver	Transceiver
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Duplex	Full	Full	-	Full
Supplier Device Package	14-PDIP	14-SOIC	25-WLP (2.51x2.51)	14-SOIC
Number of Drivers/Receivers	1/1	1/1	2/2	1/1
Package	Tube	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Package / Case	14-DIP (0.300", 7.62mm)	14-SOIC (0.154", 3.90mm Width)	25-WFBGA, WLBGA	14-SOIC (0.154", 3.90mm Width)
Base Product Number	MAX1482	MAX1482	MAX14827	MAX1482
Operating Temperature	-40°C ~ 85°C	0°C ~ 70°C	-40°C ~ 125°C	-40°C ~ 85°C
Protocol	RS422, RS485	RS422, RS485	IO-Link	RS422, RS485
Data Rate	250kbps	250kbps	-	250kbps
Receiver Hysteresis	75 mV	75 mV	3.3 V	75 mV
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	9V ~ 60V	4.75V ~ 5.25V

MAX1482EPD+ Datasheet PDF

Download MAX1482EPD+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX1482EPD+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX1482,83.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Material Declaration MAX1482EPD+.pdf](#)




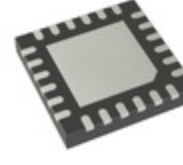




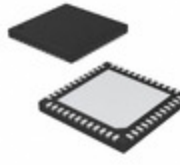


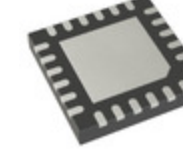
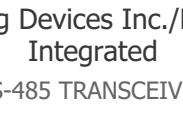
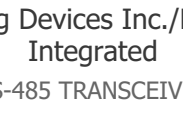
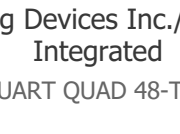
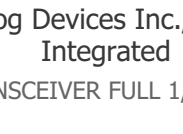

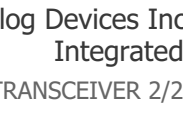
Part Numbering Guide

[Part Numbering System.pdf](#)

Customers Also Interested in

Recommended Products



MAX1482CSD Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	MAX14827AWA+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER 2/2 25WLP	MAX1482ESD+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	MAX1483CSA Analog Devices Inc./Maxim Integrated RS-485 TRANSCEIVER	MAX14827AATG+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER 2/2 24TQFN	MAX1483CPA+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8DIP
					
MAX1482EPD Analog Devices / Maxim Integrated	MAX1482CPD Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14DIP	MAX14839GWC+T Analog Devices Inc./Maxim Integrated 24V 100MA PIN-CONFIGURABLE INDUS	MAX14826GTG+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER 1/1 24TQFN	MAX1482CPD+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14DIP	MAX1481EUB+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 10UMAX
					
MAX14830ETM Analog Devices / Maxim Integrated	MAX1482ESD Analog Devices Inc./Maxim Integrated RS-485 TRANSCEIVER	MAX14830ETM+T Analog Devices Inc./Maxim Integrated IC UART QUAD 48-TQFN	MAX1482CSD+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	MAX14838GWC+T Analog Devices Inc./Maxim Integrated 24V 100MA PIN-CONFIGURABLE INDUS	MAX14827ATG+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER 2/2 24TQFN
					

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.

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Certifications & Memberships



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