

Image may be representation.
See specifications for product details.



MAX13080ECSD+

Manufacturer Part Number	MAX13080ECSD+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX13080ECSD+
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 1/1 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	MAX13080E-89E.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX13080ECSD+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX13080ECSD+ datasheet/specifications on AllelcoElec.com.
Request a quote for MAX13080ECSD+, please send us email: info@allelco.com

Specifications

MAX13080ECSD+ Tech Specifications
MAX13080ECSD+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Supply	4.5V ~ 5.5V	Operating Temperature	0°C ~ 70°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	14-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	100 mV	Data Rate	250kbps
Protocol	RS422, RS485	Base Product Number	MAX13080
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 MAX13080ECSD+

Product Attribute				
Part Number	MAX13080ECSD+	MAX13081EASA+	MAX13080EASD+	MAX13082EAPA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Receiver Hysteresis	100 mV	100 mV	100 mV	15 mV
Duplex	Full	Full	Full	Half
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Operating Temperature	0°C ~ 70°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C (TA)
Supplier Device Package	14-SOIC	8-SOIC	14-SOIC	8-PDIP
Type	Transceiver	Transceiver	Transceiver	Transceiver
Package / Case	14-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Series	-	-	-	-
Data Rate	250kbps	250kbps	250kbps	250kbps
Package	Tube	Tube	Tube	Bulk
Base Product Number	MAX13080	MAX13081	MAX13080	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Number of Drivers/Receivers	1/1	1/1	1/1	1/1

MAX13080ECSD+ Datasheet PDF

Download MAX13080ECSD+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX13080ECSD+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX13080E-89E.pdf](#)

Environmental Information

[Maxim Integrated RoHS Cert.pdf](#)

[Material Declaration MAX13080ECSD+.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Other Related Documents

[Still the Most Robust Communication Tutorial.pdf](#)

Customers Also Interested in

Recommended Products



MAX13081EASA+
Analog Devices Inc./Maxim Integrated
IC TRANSEIVER FULL 1/1 8SOIC



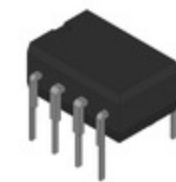
MAX13080EASD+
Analog Devices Inc./Maxim Integrated
IC TRANSEIVER FULL 1/1 14SOIC



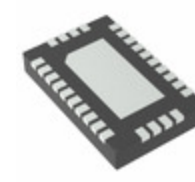
MAX13080ECS
Analog Devices / Maxim Integrated



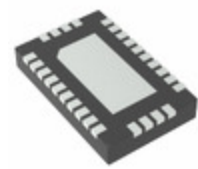
MAX13081EASA
Analog Devices / Maxim Integrated



MAX13082EAPA
Analog Devices Inc./Maxim Integrated
RS-485/RS-422 TRANSCVR



MAX13058EETI+T
Analog Devices Inc./Maxim Integrated
IC TRANSLTR BIDIRECTIONAL 28TQFN



MAX13055EETI+
Analog Devices Inc./Maxim Integrated
IC TRANSLTR BIDIRECTIONAL 28TQFN



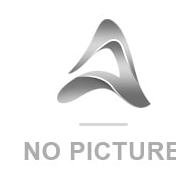
MAX1305ECM+T
Analog Devices Inc./Maxim Integrated
IC ADC 12BIT SAR 48LQFP



MAX13081EESA
Analog Devices / Maxim Integrated



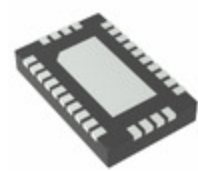
MAX13080EASD
Analog Devices Inc./Maxim Integrated
RS-485/RS-422 TRANSCVR



MAX13082
XINBOLE



MAX13054ESA+T
Analog Devices Inc./Maxim Integrated
IC TRANSEIVER FULL 1/1 8SO



MAX13055EETI+T
Analog Devices Inc./Maxim Integrated
IC TRANSLTR BIDIRECTIONAL 28TQFN



MAX13081EEPA
Analog Devices / Maxim Integrated



MAX13080EESD+T
Analog Devices Inc./Maxim Integrated
IC TRANSEIVER FULL 1/1 14SOIC



MAX13082EASA+
Analog Devices Inc./Maxim Integrated
IC TRANSEIVER HALF 1/1 8SOIC



MAX13080EESD
Analog Devices Inc./Maxim Integrated
RS-485/RS-422 TRANSCVR



MAX13080ECPD
Analog Devices Inc./Maxim Integrated
RS-485/RS-422 TRANSCVR

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](#)