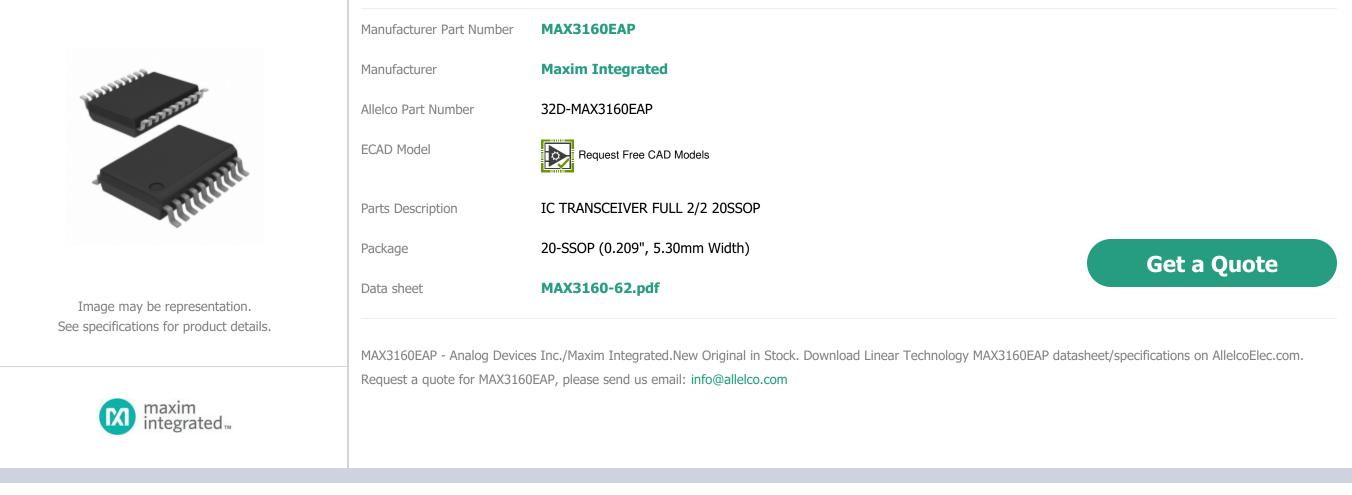


 \checkmark

MAX3160EAP



Specifications

MAX3160EAP Tech Specifications

MAX3160EAP - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Supply	3V ~ 5.5V	Operating Temperature	-40°C ~ 85°C
Туре	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	20-SSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	10Mbps
Protocol	RS232, RS422, RS485	Base Product Number	MAX3160
Package / Case	20-SSOP (0.209", 5.30mm Width)		

Parts with Similar Specifications

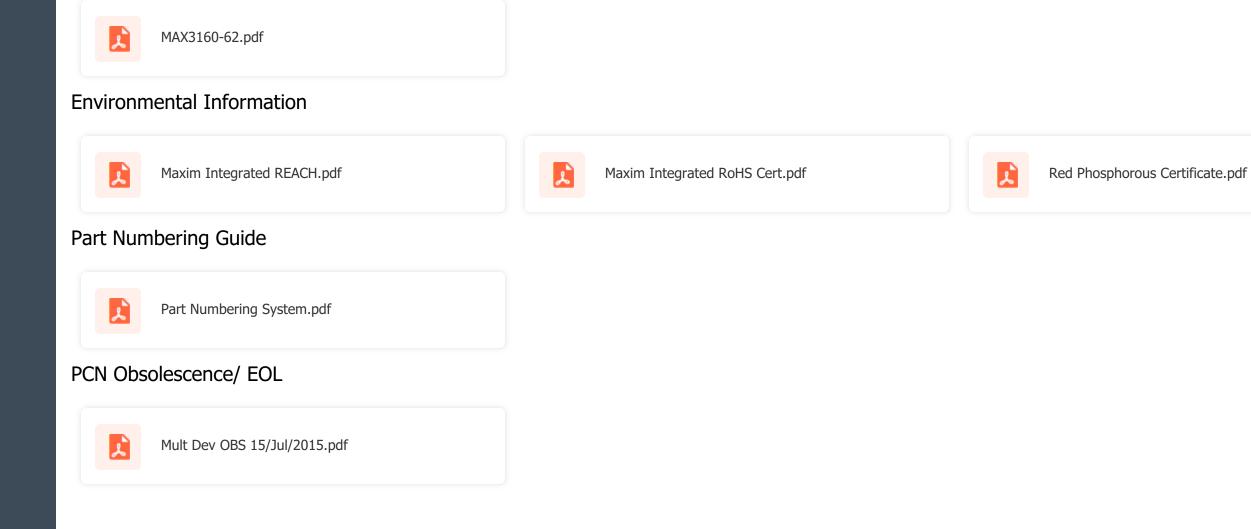
The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3160EAP

Product Attribute	and a state of the			www.u
Part Number	MAX3160EAP	MAX3158EAI	MAX3158CAI+T	MAX3158CAI+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Supplier Device Package	20-SSOP	28-SSOP	28-SSOP	28-SSOP
Protocol	RS232, RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C
Package	Tube	Bulk	Tape & Reel (TR)	Tube
Data Rate	10Mbps	250kbps	250kbps	250kbps
Туре	Transceiver	Transceiver	Transceiver	Transceiver
Base Product Number	MAX3160	-	MAX3158	MAX3158
Package / Case	20-SSOP (0.209", 5.30mm Width)	28-SSOP (0.209", 5.30mm Width)	28-SSOP (0.209", 5.30mm Width)	28-SSOP (0.209', 5.30mm Width)
Duplex	Full	Full, Half	Full, Half	Full
Receiver Hysteresis	500 mV	25 mV	25 mV	25 mV
Voltage - Supply	3V ~ 5.5V	4.75V ~ 5.25V	4.5V ~ 5.5V	-
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Drivers/Receivers	2/2	1/1	1/1	1/1

MAX3160EAP Datasheet PDF

Download MAX3160EAP pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3160EAP - Analog Devices Inc./Maxim Integrated.

Datasheets



Customers Also Interested in

Recommended Products





MAX3158EAI

Analog Devices Inc./Maxim Integrated RS-485 TRANSCVR WITH ISOLATION



MAX3158CAI+T

Analog Devices Inc./Maxim IC TRANSCEIVER FULL 1/1 28SSOP



MAX3157CAI

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 28SSOP MAX3160ECAP+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20SSOP



Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20SSOP



MAX3160EEAP+

Analog Devices Inc./Maxim

Integrated

IC TRANSCEIVER FULL 2/2 20SSOP



Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20SSOP



MAX3158CAI+

Integrated

MAX3161CAG Analog Devices Inc./Maxim Integrated

RS-232/RS-485/422 TRANSCEIVER

MAX3158EAI+

Analog Devices Inc./Maxim Integrated IC TXRX FULL/HALF 1/1 28SSOP

MAX3161CAG+T Analog Devices Inc./Maxim

Integrated IC TRANSCEIVER FULL 2/2 24SSOP **MAX3157EAI**

Analog Devices Inc./Maxim Integrated RS-485 TRANSCVR WITH ISOLATION



MAX3160EAP+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20SSOP



MAX3160EEAP+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20SSOP



MAX3161EAG+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 24SSOP



MAX3157EAI+T Analog Devices Inc./Maxim

Integrated IC TRANSCEIVER FULL 1/1 28SSOP



MAX3160EAP+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20SSOP



MAX3157CAI+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 28SSOP

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.

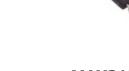
Delivery Cost

- > 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
America	Brazil	7
	Germany	5
Europe	United Kingdom	4
	Italy	5
Oceania	Australia	6
Oceania	New Zealand	7
Asia	India	6
100	Japan	7
Middle East	Israel	6

DHL	&	FedEx	Shipment	Charges	Reference
	~	ICULA	Simplification	Churges	

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 -訬 0 Fast Sourcing & Efficient Supply Cost-Saving Management Procurement Delivery

Contact us if you have any questions.



Certifications & Memberships



View More



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Contact us

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