

Image may be representation.
See specifications for product details.



MAX3089ECSD+T

Manufacturer Part Number	MAX3089ECSD+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX3089ECSD+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 1/1 14SO
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	MAX3080E-89E.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX3089ECSD+T - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX3089ECSD+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX3089ECSD+T, please send us email: info@allelco.com

Specifications

MAX3089ECSD+T Tech Specifications

MAX3089ECSD+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	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	10Mbps
Protocol	RS422, RS485	Base Product Number	MAX3089
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 MAX3089ECSD+T

Product Attribute				
Part Number	MAX3089ECSD+T	MAX3088EESA+	MAX3088ESA+	MAX3089ESD
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Package / Case	14-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)
Data Rate	10Mbps	10Mbps	10Mbps	10Mbps
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C (TA)
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Series	-	-	-	-
Base Product Number	MAX3089	MAX3088	MAX3088	-
Package	Tape & Reel (TR)	Tube	Tube	Bulk
Type	Transceiver	Transceiver	Transceiver	Transceiver
Duplex	Full	Half	Half	Full, Half
Supplier Device Package	14-SOIC	8-SOIC	8-SOIC	14-SOIC
Receiver Hysteresis	100 mV	100 mV	100 mV	25 mV
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

MAX3089ECSD+T Datasheet PDF

Download MAX3089ECSD+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3089ECSD+T - Analog Devices Inc./Maxim Integrated.

Datasheets

MAX3080E-89E.pdf

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

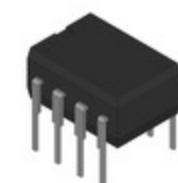
Red Phosphorous Certificate.pdf







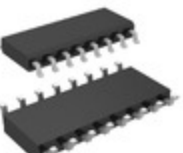





Part Numbering Guide

Part Numbering System.pdf

Customers Also Interested in

Recommended Products



MAX308CSE+T Analog Devices Inc./Maxim Integrated IC MUX 8:1 100OHM 16SOIC	MAX3089CPD Analog Devices / Maxim Integrated	MAX3088EESA+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC	MAX3088ESA+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC	MAX3089ESD Analog Devices Inc./Maxim Integrated RS-485/RS-422 TRANSCVR	MAX3088EPA Analog Devices Inc./Maxim Integrated RS-485/RS-422 TRANSCVR
					
MAX3088ESA+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SO	MAX3088ESA-T Analog Devices / Maxim Integrated	MAX3088EESA+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC	MAX3089EESD+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	MAX3089ECSD Analog Devices / Maxim Integrated	MAX308CPE+ Analog Devices Inc./Maxim Integrated IC MUX 8:1 100OHM 16DIP
					
MAX308CSE Analog Devices Inc./Maxim Integrated IC MUX 8:1 100OHM 16SOIC	MAX3089ESD+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	MAX3089CSD Analog Devices / Maxim Integrated	MAX3089ESD+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 14SOIC	MAX308CPE Analog Devices Inc./Maxim Integrated IC MUX 8:1 100OHM 16DIP	MAX3088ESA 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



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