



Image may be representation.
See specifications for product details.



MAX9172ESA+T

Manufacturer Part Number	MAX9172ESA+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX9172ESA+T
ECAD Model	Request Free CAD Models
Parts Description	IC RECEIVER 0/2 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	MAX9172ESA+T.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX9172ESA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX9172ESA+T datasheet/specifications on AllelcoElec.com. Request a quote for MAX9172ESA+T, please send us email: info@allelco.com

Specifications

MAX9172ESA+T Tech Specifications
MAX9172ESA+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	3V ~ 3.6V	Operating Temperature	-40°C ~ 85°C (TA)
Type	Receiver	Number of Drivers/Receivers	0/2
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	-
Protocol	LVDS	Data Rate	500Mbps
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	MAX9172

Parts with Similar Specifications

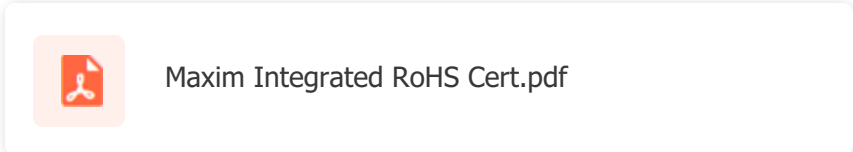
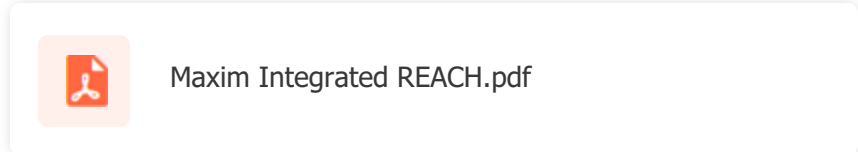
The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX9172ESA+T

Product Attribute				
Part Number	MAX9172ESA+T	MAX9173ESE	MAX9164ESD	MAX9173EUE+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Base Product Number	MAX9172	-	-	MAX9173
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C
Data Rate	500Mbps	500Mbps	200Mbps	500Mbps
Package / Case	8-SOIC (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	16-TSSOP (0.173", 4.40mm Width)
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Series	-	-	-	-
Supplier Device Package	8-SOIC	16-SOIC	14-SOIC	16-TSSOP
Duplex	-	-	Full	-
Protocol	LVDS	LVDS	LVDS	LVDS
Number of Drivers/Receivers	0/2	0/4	1/1	0/4
Type	Receiver	Receiver	Transceiver	Receiver
Package	Tape & Reel (TR)	Bulk	Bulk	Tube
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

MAX9172ESA+T Datasheet PDF

Download MAX9172ESA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX9172ESA+T - Analog Devices Inc./Maxim Integrated.

Environmental Information



Customers Also Interested in

Recommended Products

MAX9173ESE Analog Devices Inc./Maxim Integrated MAX9173 QUAD LVDS LINE RECEIVERS	MAX9164ESD+T Analog Devices / Maxim Integrated	MAX9175EUB+ Analog Devices Inc./Maxim Integrated IC MULTIPLEXER LVDS 1CH 10UMAX	MAX9164ESD Analog Devices Inc./Maxim Integrated MAX9164 LVDS DRIVER/RECEIVER	MAX9173EUE+ Analog Devices Inc./Maxim Integrated IC RECEIVER 0/4 16TSSOP	MAX9169EUE Analog Devices Inc./Maxim Integrated 4-PORT LVTTTL-TO-LVDS REPEATER
MAX9173EUE+T Analog Devices Inc./Maxim Integrated IC RECEIVER 0/4 16TSSOP	MAX9175EUB+T Analog Devices Inc./Maxim Integrated IC MULTIPLEXER LVDS 1CH 10UMAX	MAX9171EKA+T Analog Devices Inc./Maxim Integrated IC RECEIVER 0/1 SOT23-8	MAX9173ESE+T Analog Devices Inc./Maxim Integrated IC QUAD LVDS LINE RECEIVER SOIC	MAX9171EKA Analog Devices Inc./Maxim Integrated MAX9171 LVDS LINE RECEIVERS	MAX9169EUE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER 1/4 16TSSOP



MAX9170ESE

Analog Devices Inc./Maxim Integrated
4-PORT LVTTTL-TO-LVDS REPEATER



MAX9172ESA

Analog Devices Inc./Maxim Integrated
MAX9172 DUAL LVDS LINE RECEIVERS



MAX9174EUB+

Analog Devices Inc./Maxim Integrated
IC MULTIPLEXER LVDS 1CH 10UMAX



MAX9172EKA+T

Analog Devices Inc./Maxim Integrated
IC RECEIVER 0/2 SOT23-8



MAX9172ESA+

Analog Devices Inc./Maxim Integrated
IC RECEIVER 0/2 8SOIC



MAX9174EUB+T

Analog Devices Inc./Maxim Integrated
IC MULTIPLEXER LVDS 1CH 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
+00852 9146 4856
- Email
info@allelco.com

Certifications & Memberships



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