

Image may be representation.
See specifications for product details.



MAX9172ESA

Manufacturer Part Number	MAX9172ESA
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX9172ESA
ECAD Model	Request Free CAD Models
Parts Description	MAX9172 DUAL LVDS LINE RECEIVERS
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	MAX9172ESA.pdf

Get a Quote

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

Specifications

MAX9172ESA Tech Specifications
MAX9172ESA - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Bulk
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)		

Parts with Similar Specifications

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

Product Attribute				
Part Number	MAX9172ESA	MAX9173ESE	MAX9172EKA+T	MAX9173ESE+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C	-
Supplier Device Package	8-SOIC	16-SOIC	SOT-23-8	-
Data Rate	500Mbps	500Mbps	500Mbps	-
Type	Receiver	Receiver	Receiver	-
Duplex	-	-	-	-
Protocol	LVDS	LVDS	LVDS	-
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3.3V	-
Number of Drivers/Receivers	0/2	0/4	0/2	-
Series	-	-	-	*
Package	Bulk	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)	SOT-23-8	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	-

Customers Also Interested in

Recommended Products

 MAX9169EUE Analog Devices Inc./Maxim Integrated 4-PORT LVTTTL-TO-LVDS REPEATER	 MAX9159ESA Analog Devices / Maxim Integrated	 MAX9173ESE Analog Devices Inc./Maxim Integrated MAX9173 QUAD LVDS LINE RECEIVERS	 MAX915EPA Analog Devices / Maxim Integrated	 MAX9172EKA+T Analog Devices Inc./Maxim Integrated IC RECEIVER 0/2 SOT23-8	 MAX9174EUB+ Analog Devices Inc./Maxim Integrated IC MULTIPLEXER LVDS 1CH 10UMAX
 MAX9173ESE+T Analog Devices Inc./Maxim Integrated IC QUAD LVDS LINE RECEIVER SOIC	 MAX9164ESD+T Analog Devices / Maxim Integrated	 MAX9172ESA+T Analog Devices Inc./Maxim Integrated IC RECEIVER 0/2 8SOIC	 MAX9169EUE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER 1/4 16TSSOP	 MAX9172ESA+ Analog Devices Inc./Maxim Integrated IC RECEIVER 0/2 8SOIC	 MAX9173EUE+ Analog Devices Inc./Maxim Integrated IC RECEIVER 0/4 16TSSOP
 MAX9171EKA+T Analog Devices Inc./Maxim Integrated IC RECEIVER 0/1 SOT23-8	 MAX9174EUB+T Analog Devices Inc./Maxim Integrated IC MULTIPLEXER LVDS 1CH 10UMAX	 MAX9173EUE+T Analog Devices Inc./Maxim Integrated IC RECEIVER 0/4 16TSSOP	 MAX9170ESE Analog Devices Inc./Maxim Integrated 4-PORT LVTTTL-TO-LVDS REPEATER	 MAX9164ESD Analog Devices Inc./Maxim Integrated MAX9164 LVDS DRIVER/RECEIVER	 MAX9171EKA Analog Devices Inc./Maxim Integrated MAX9171 LVDS LINE RECEIVERS

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.

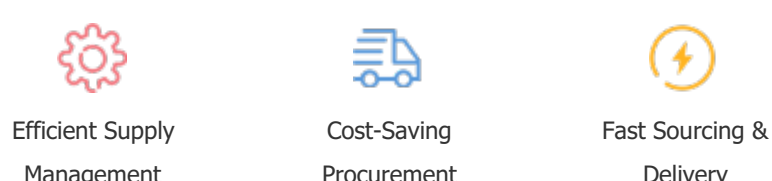
Payment Support

The payment method can be chosen from the methods shown below:

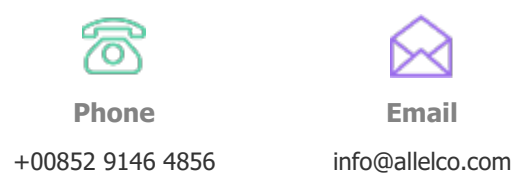
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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