



MAX9375EUA

Manufacturer Part Number	MAX9375EUA
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX9375EUA
ECAD Model	Request Free CAD Models
Parts Description	LOGIC LEVEL TRANSLATOR
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	MAX9375EUA.pdf



Get a Quote

MAX9375EUA - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX9375EUA datasheet/specifications on AllelcoElec.com.
Request a quote for MAX9375EUA, please send us email: info@allelco.com

Specifications

MAX9375EUA Tech Specifications
MAX9375EUA - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Number of Circuits	1
Translator Type	Mixed Signal	Mounting Type	Surface Mount
Supplier Device Package	8-µMAX	Input Signal	CML, HSTL, LVDS, LVPECL
Series	-	Features	-
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Data Rate	2.5GHz
Package	Bulk	Channels per Circuit	1
Output Type	Complementary	Channel Type	Unidirectional
Output Signal	LVPECL	Base Product Number	MAX9375
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX9375EUA

Product Attribute	NO PICTURE			
Part Number	MAX9375EUA	MAX9372EUA	MAX9378EUA+T	MAX9371ESA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Supplier Device Package	8-µMAX	8-µMAX	8-µMAX/uSOP	8-SOIC
Number of Circuits	1	1	1	1
Features	-	-	-	-
Package	Bulk	Bulk	Tape & Reel (TR)	Bulk
Series	-	-	-	-
Translator Type	Mixed Signal	Mixed Signal	Mixed Signal	Mixed Signal
Base Product Number	MAX9375	MAX9372	MAX9378	MAX9371
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C	-40°C ~ 85°C (TA)	-40°C ~ 85°C
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)
Input Signal	CML, HSTL, LVDS, LVPECL	LVTTTL, TTL	CML, HSTL, LVDS, LVPECL	LVTTTL, TTL
Output Signal	LVPECL	LVPECL, PECL	LVDS	LVPECL, PECL
Channels per Circuit	1	2	1	1
Output Type	Complementary	Differential	Differential	Differential
Channel Type	Unidirectional	Unidirectional	Unidirectional	Unidirectional
Data Rate	2.5GHz	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

Customers Also Interested in

Recommended Products

MAX9382ESA+T	MAX9372EUA	MAX9381ESA+T	MAX9381ESA+	MAX9378EUA+T	MAX9381EUA+T
Analog Devices Inc./Maxim Integrated IC POWER MANAGEMENT	Analog Devices Inc./Maxim Integrated LOGIC LEVEL TRANSLATOR	Analog Devices Inc./Maxim Integrated IC FF D-TYPE SNGL 1BIT 8SOIC	Analog Devices Inc./Maxim Integrated IC FF D-TYPE SNGL 1BIT 8SOIC	Analog Devices Inc./Maxim Integrated IC TRNSLTR UNIDIRECTIONAL 8UMAX	Analog Devices Inc./Maxim Integrated IC CLK 1:1 3GHZ 8UMAX
MAX9360EKA+T	MAX9371ESA	MAX9370EUA+	MAX9372EUA+T	MAX9372EUA+	MAX9376EUB
Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated LOGIC LEVEL TRANSLATOR	Analog Devices Inc./Maxim Integrated IC TRNSLTR UNIDIRECTIONAL 8UMAX	Analog Devices Inc./Maxim Integrated IC TRNSLTR UNIDIRECTIONAL 8UMAX	Analog Devices Inc./Maxim Integrated IC TRNSLTR UNIDIRECTIONAL 8UMAX	Analog Devices Inc./Maxim Integrated LOGIC LEVEL TRANSLATOR

**MAX9387EUG+T**

Analog Devices Inc./Maxim Integrated
IC MULTIPLEXER 1 X 5:1 24TSSOP

**MAX9376EUB+T**

Analog Devices Inc./Maxim Integrated
IC TRANSLATOR UNIDIR 10UMAX

**MAX9371ESA+T**

Analog Devices Inc./Maxim Integrated
IC TRANSLTR UNIDIRECTIONAL 8SOIC

**MAX9370ESA**

Analog Devices / Maxim Integrated

**MAX9376EUB+**

Analog Devices Inc./Maxim Integrated
IC TRANSLATOR UNIDIR 10UMAX

**MAX9374AEKA+T**

Analog Devices Inc./Maxim Integrated
IC TRANSLATOR UNIDIR SOT23-8

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

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Email

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Certifications & Memberships



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