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See specifications for product details.



MAX3375EEKA+T

Manufacturer Part Number	MAX3375EEKA+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX3375EEKA+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSLATOR UNIDIR SOT23-8
Package	SOT-23-8
Data sheet	MAX3372-79E/90-93E.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX3375EEKA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3375EEKA+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX3375EEKA+T, please send us email: info@allelco.com

Specifications

MAX3375EEKA+T Tech Specifications
MAX3375EEKA+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Operating Temperature	-40°C ~ 85°C (TA)
Voltage - VCCB	1.65 V ~ 5.5 V	Number of Circuits	1
Voltage - VCCA	1.2 V ~ 5.5 V	Mounting Type	Surface Mount
Translator Type	Voltage Level	Input Signal	-
Supplier Device Package	SOT-23-8	Features	Power Supply Decoupling, Thermal-Shutdown Protection
Series	-	Data Rate	16Mbps
Package / Case	SOT-23-8	Channels per Circuit	2
Package	Tape & Reel (TR)	Channel Type	Unidirectional
Output Type	Open Drain, Tri-State	Base Product Number	MAX3375
Output Signal	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3375EEKA+T

Product Attribute				
Part Number	MAX3375EEKA+T	MAX3377EEUD+	MAX3378EEBC-T	MAX3377EETD+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Translator Type	Voltage Level	Voltage Level	Voltage Level	Voltage Level
Number of Circuits	1	1	1	1
Output Type	Open Drain, Tri-State	Open Drain, Tri-State	Open Drain, Tri-State	Open Drain, Tri-State
Base Product Number	MAX3375	MAX3377	MAX3378	MAX3377
Series	-	-	-	-
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Channel Type	Unidirectional	Bidirectional	Bidirectional	Bidirectional
Features	Power Supply Decoupling, Thermal-Shutdown Protection	Power Supply Decoupling, Thermal-Shutdown Protection	Power Supply Decoupling, Thermal-Shutdown Protection	Power Supply Decoupling, Thermal-Shutdown Protection
Input Signal	-	-	-	-
Output Signal	-	-	-	-
Voltage - VCCB	1.65 V ~ 5.5 V	1.65 V ~ 5.5 V	1.65 V ~ 5.5 V	1.65 V ~ 5.5 V
Data Rate	16Mbps	16Mbps	16Mbps	16Mbps
Channels per Circuit	2	4	4	4
Supplier Device Package	SOT-23-8	14-TSSOP	12-UCSP	14-TDFN (3x3)
Package / Case	SOT-23-8	14-TSSOP (0.173', 4.40mm Width)	12-WFBGA, CSPBGA	14-WDFN Exposed Pad
Voltage - VCCA	1.2 V ~ 5.5 V	1.2 V ~ 5.5 V	1.2 V ~ 5.5 V	1.2 V ~ 5.5 V

MAX3375EEKA+T Datasheet PDF

Download MAX3375EEKA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3375EEKA+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX3372-79E/90-93E.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)



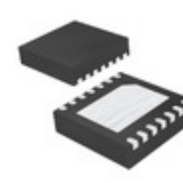
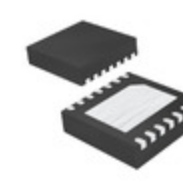














[Red Phosphorous Certificate.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Customers Also Interested in

Recommended Products

					
MAX3377EEUD+ Analog Devices Inc./Maxim Integrated IC TRANSLATOR BIDIR 14TSSOP	MAX3378EEBC-T Analog Devices Inc./Maxim Integrated IC TRANSLTR BIDIRECTIONAL 12UCSP	MAX3377EETD+ Analog Devices Inc./Maxim Integrated IC TRNSLTR BIDIRECTIONAL 14TDFM	MAX3377EETD+T Analog Devices Inc./Maxim Integrated IC TRANSLTR BIDIRECTIONAL 14TDFN	MAX3377EEUD Analog Devices Inc./Maxim Integrated DUAL LOW-VOLT LEVEL TRANSLATOR	MAX3373EEKA Analog Devices Inc./Maxim Integrated MAX3373 ESD_PROTECTED, 1 MICROAM
					
MAX3377EEUD+T Analog Devices Inc./Maxim Integrated IC TRANSLATOR BIDIR 14TSSOP	MAX3373EEKA-T Analog Devices Inc./Maxim Integrated DUAL LOW-VOLT LEVEL TRANSLATOR	MAX3374EEKA Analog Devices Inc./Maxim Integrated MAX3374EEKA	MAX3372EEKA-T Analog Devices / Maxim Integrated	MAX3373EEKA+ Analog Devices / Maxim Integrated	MAX3372EEKA+ Analog Devices / Maxim Integrated
					
MAX3375ETB+T Analog Devices / Maxim Integrated	MAX3378EEBC+T Analog Devices Inc./Maxim Integrated IC TRANSLTR BIDIRECTIONAL 12UCSP	MAX3372EEKA+T Analog Devices Inc./Maxim Integrated IC TRANSLATOR BIDIR SOT23-8	MAX3374EEKA+T Analog Devices Inc./Maxim Integrated IC TRNSLTR UNIDIR SOT23-8	MAX3373EEKA+T Analog Devices Inc./Maxim Integrated IC TRANSLATOR BIDIR SOT23-8	MAX3371EXT+T Analog Devices Inc./Maxim Integrated IC TRANSLTR BIDIRECTIONAL SC70-6

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
info@allelco.com

Certifications & Memberships



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