

Image may be representation.
See specifications for product details.



MAX14611ETD+T

Manufacturer Part Number	MAX14611ETD+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX14611ETD+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSLTR BIDIRECTIONAL 14TDFN
Package	14-WFDFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX14611ETD+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX14611ETD+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX14611ETD+T, please send us email: info@allelco.com

Specifications

MAX14611ETD+T Tech Specifications
MAX14611ETD+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	0.9 V ~ 5.5 V	Mounting Type	Surface Mount
Translator Type	Voltage Level	Input Signal	-
Supplier Device Package	14-TDFN (3x3)	Features	Power Supply Decoupling, Thermal-Shutdown Protection
Series	-	Data Rate	20Mbps
Package / Case	14-WFDFN Exposed Pad	Channels per Circuit	4
Package	Tape & Reel (TR)	Channel Type	Bidirectional
Output Type	Open Drain, Push-Pull, Tri-State	Base Product Number	MAX14611
Output Signal	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX14611ETD+T

Product Attribute				
Part Number	MAX14611ETD+T	MAX14595ETA+T	MAX14636EVB+T	MAX14607EWL+TCEZ
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Output Signal	-	-	-	-
Translator Type	Voltage Level	Voltage Level	-	-
Features	Power Supply Decoupling, Thermal-Shutdown Protection	Thermal-Shutdown Protection, Tri-State Input	-	-
Voltage - VCCA	0.9 V ~ 5.5 V	0.9 V ~ 5.5 V	-	-
Channels per Circuit	4	2	-	-
Package / Case	14-WFDFN Exposed Pad	8-WFDFN	10-XFQFN	9-WFBGA, WLPGA
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C	-40°C ~ 85°C (TA)
Series	-	-	-	-
Channel Type	Bidirectional	Bidirectional	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Strip
Input Signal	-	-	-	-
Data Rate	20Mbps	4MHz, 8MHz	-	-
Number of Circuits	1	1	-	-
Base Product Number	MAX14611	MAX14595	MAX14636	MAX14607
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Output Type	Open Drain, Push-Pull, Tri-State	Open Drain, Push-Pull	-	-
Supplier Device Package	14-TDFN (3x3)	8-TDFN (2x2)	10-UTQFN (1.6x2.1)	9-WLP (1.29x1.29)
Voltage - VCCB	1.65 V ~ 5.5 V	1.65 V ~ 5.5 V	-	-

MAX14611ETD+T Datasheet PDF

Download MAX14611ETD+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX14611ETD+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

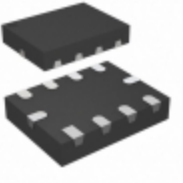



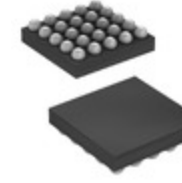
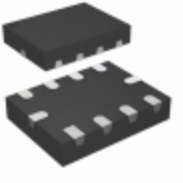

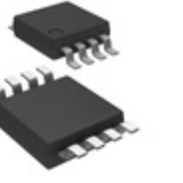


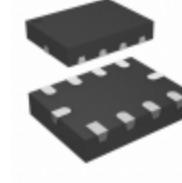






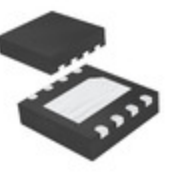
[Red Phosphorous Certificate.pdf](#)

[Material Declaration MAX14611ETD+T.pdf](#)

Part Numbering Guide

Customers Also Interested in

Recommended Products

					
MAX14636EVB+T Analog Devices Inc./Maxim Integrated IC USB BATT CHARGER DETECT 10QFN	MAX14607EVL+TCEZ Analog Devices Inc./Maxim Integrated IC BATT PROTECTION 9WLP	MAX14634EWC+T Analog Devices Inc./Maxim Integrated IC BATT PWR MGMT 12WLP	MAX14628ETA+T Analog Devices Inc./Maxim Integrated HEADSET JACK DETECTION IC	MAX14616AEWA+T Analog Devices Inc./Maxim Integrated MICRO-USB INTERFACE CIRCUIT PLUS	MAX14637EVB+T Analog Devices Inc./Maxim Integrated IC USB BATT CHARGER DETECT 10QFN
					
MAX14607EVL+T Analog Devices Inc./Maxim Integrated IC BATT OVERVOLT PROTECTION 9WLP	MAX145ACUA Analog Devices Inc./Maxim Integrated IC ADC 12BIT SAR 8UMAX	MAX14603ETA+ Analog Devices Inc./Maxim Integrated IC INTEGRATED CIRCUIT	MAX14598EEWV+T Analog Devices Inc./Maxim Integrated IC INTEGRATED CIRCUIT	MAX14637CVB+T Analog Devices Inc./Maxim Integrated IC USB CHARGE DETECTOR 10QFN	MAX14595ETA+T Analog Devices Inc./Maxim Integrated IC TRANSLTR BIDIRECTIONAL 8TDFN
					
MAX14599EEWV+T Analog Devices Inc./Maxim Integrated IC INTEGRATED CIRCUIT	MAX14640ETA+T Analog Devices Inc./Maxim Integrated IC INTERFACE SPECIALIZED 8TDFN	MAX14600ETA+T Analog Devices Inc./Maxim Integrated IC INTERFACE SPECIALIZED 8TDFN	MAX14629EETJ+ Analog Devices Inc./Maxim Integrated USB CHARGER DETECTION WITH ENUM	MAX14617ETA+T Analog Devices Inc./Maxim Integrated IC INTERFACE SPECIALIZED 8TDFN	MAX14604ETA+T Analog Devices Inc./Maxim Integrated 3RD GENERATION USB HOST CHARGER

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
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Contact us if you have any questions.

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Certifications & Memberships



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