

Image may be representation.
See specifications for product details.



MAX9814ETD+T

Manufacturer Part Number	MAX9814ETD+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX9814ETD+T
ECAD Model	Request Free CAD Models
Parts Description	IC AMP CLASS AB MONO 14TDFN
Package	14-WFDFN Exposed Pad
Data sheet	MAX9814.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX9814ETD+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX9814ETD+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX9814ETD+T, please send us email: info@allelco.com

Specifications

MAX9814ETD+T Tech Specifications
MAX9814ETD+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Output Type	1-Channel (Mono)
Voltage - Supply	2.7V ~ 5.5V	Operating Temperature	-40°C ~ 85°C (TA)
Type	Class AB	Mounting Type	Surface Mount
Supplier Device Package	14-TDFN (3x3)	Max Output Power x Channels @ Load	-
Series	-	Features	AGC, Microphone, Shutdown
Package / Case	14-WFDFN Exposed Pad	Base Product Number	MAX9814
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX9814ETD+T

Product Attribute				
Part Number	MAX9814ETD+T	MAX9814ETD+	MAX9812HEXT+T	MAX9813LEKA+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Package	Tape & Reel (TR)	Strip	Tape & Reel (TR)	Tape & Reel (TR)
Series	-	-	-	-
Features	AGC, Microphone, Shutdown	-	Microphone, Shutdown, Thermal Protection	Input Multiplexer, Microphone, Shutdown, Thermal Protection
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Max Output Power x Channels @ Load	-	-	-	-
Output Type	1-Channel (Mono)	1-Channel (Mono)	1-Channel (Mono)	1-Channel (Mono)
Supplier Device Package	14-TDFN (3x3)	14-TDFN (3x3)	SC-70-6	SOT-23-8
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	4.5V ~ 5.5V	2.7V ~ 3.6V
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Type	Class AB	Class AB	Class AB	Class AB
Base Product Number	MAX9814	MAX9814	MAX9812	MAX9813
Package / Case	14-WFDFN Exposed Pad	14-WFDFN Exposed Pad	6-TSSOP, SC-88, SOT-363	SOT-23-8

MAX9814ETD+T Datasheet PDF

Download MAX9814ETD+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX9814ETD+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX9814.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

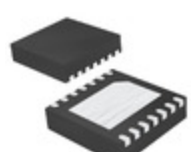
Customers Also Interested in

Recommended Products



MAX981CSA

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 1 W/VOLT REF 8SOIC



MAX9814ETD+

Analog Devices Inc./Maxim Integrated
MICROPHONE AMPLIFIER WITH AGC AN



MAX981CUA+

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 1 W/VOLT REF 8UMAX



MAX9812HEXT+T

Analog Devices Inc./Maxim Integrated
IC AMP CLASS AB MONO SC70-6



MAX982CUA+

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 W/VOLT REF 8UMAX



MAX9812LEXT-T

Analog Devices / Maxim Integrated



MAX981CPA

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 1 W/VOLT REF 8DIP



MAX982CUA-T

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 W/VOLT REF 8UMAX



MAX98091EWN+T

Analog Devices Inc./Maxim Integrated
IC CODEC AUDIO I2S ULP WLP



MAX9813LEKA+T

Analog Devices Inc./Maxim Integrated
IC AMP CLASS AB MONO SOT23-8



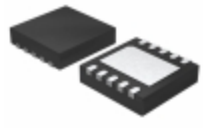
MAX9813HEKA+T

Analog Devices Inc./Maxim Integrated
IC AMP CLASS AB MONO SOT23-8



MAX98095EWG+T

Analog Devices Inc./Maxim Integrated
MULTICHANNEL AUDIO HUB WITH FLEX



MAX9820ETB+T

Analog Devices Inc./Maxim Integrated
IC AMP CLASS AB STER 95MW 10TDFN



MAX98096EWF+T

Analog Devices Inc./Maxim Integrated
AUDIO HUB FLEXSOUND PROCESSOR



MAX981CPA+

Analog Devices Inc./Maxim Integrated
IC COMPARATOR OD 8-DIP



MAX982CSA

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 W/VOLT REF 8SOIC



MAX9812LEXT+T

Analog Devices Inc./Maxim Integrated
IC AMP CLASS AB MONO SC70-6



MAX9813LEKA

Analog Devices / Maxim Integrated

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



View More



Contact us

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