

Image may be representation.  
See specifications for product details.



## MAX9722AETE+T

Manufacturer Part Number	<b>MAX9722AETE+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX9722AETE+T
ECAD Model	Request Free CAD Models
Parts Description	IC AMP CLSS AB STER 130MW 16TQFN
Package	16-WFQFN Exposed Pad
Data sheet	MAX9722AETE+T.pdf
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX9722AETE+T - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX9722AETE+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX9722AETE+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX9722AETE+T Tech Specifications  
MAX9722AETE+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Output Type	Headphones, 2-Channel (Stereo)
Voltage - Supply	2.4V ~ 5.5V	Operating Temperature	-40°C ~ 85°C (TA)
Type	Class AB	Mounting Type	Surface Mount
Supplier Device Package	16-TQFN (3x3)	Max Output Power x Channels @ Load	130mW x 2 @ 320hm
Series	DirectDrive®	Features	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown
Package / Case	16-WFQFN Exposed Pad	Base Product Number	MAX9722
Package	Tape & Reel (TR)		

### Parts with Similar Specifications

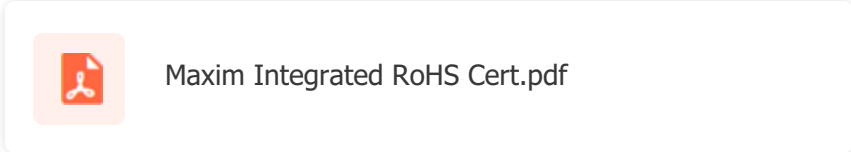
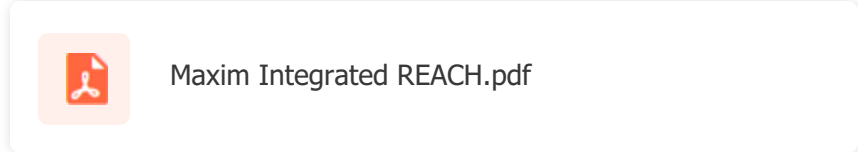
The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX9722AETE+T

Product Attribute				
Part Number	MAX9722AETE+T	MAX9722AEUE+	MAX97236EWA+T	MAX9722BETE+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Features	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown	I <sup>2</sup> C, Microphone, Mute, Short-Circuit Protection, Volume Control	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown
Max Output Power x Channels @ Load	130mW x 2 @ 320hm	130mW x 2 @ 320hm	35mW x 2 @ 160hm	130mW x 2 @ 320hm
Output Type	Headphones, 2-Channel (Stereo)	Headphones, 2-Channel (Stereo)	Headphones, 2-Channel (Stereo)	Headphones, 2-Channel (Stereo)
Base Product Number	MAX9722	MAX9722	MAX97236	MAX9722
Supplier Device Package	16-TQFN (3x3)	16-TSSOP	25-WLP (2.31x2.31)	16-TQFN (3x3)
Type	Class AB	Class AB	Class H	Class AB
Series	DirectDrive®	DirectDrive®	DirectDrive®	DirectDrive®
Voltage - Supply	2.4V ~ 5.5V	2.4V ~ 5.5V	1.62V ~ 1.98V	2.4V ~ 5.5V
Package / Case	16-WFQFN Exposed Pad	16-TSSOP (0.173", 4.40mm Width)	25-WFBGA, WLPGA	16-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tape & Reel (TR)

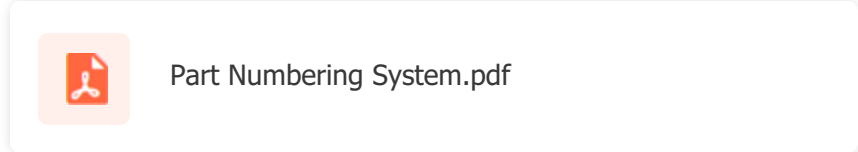
### MAX9722AETE+T Datasheet PDF

Download MAX9722AETE+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX9722AETE+T - Analog Devices Inc./Maxim Integrated.

### Environmental Information



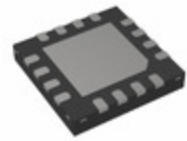
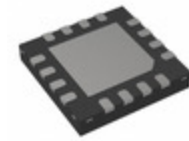
### Part Numbering Guide



### Customers Also Interested in

#### Recommended Products

<b>MAX9722AEUE+</b> Analog Devices Inc./Maxim Integrated IC AMP AB STEREO 130MW 16TSSOP	<b>MAX97236EWA+T</b> Analog Devices Inc./Maxim Integrated IC AMP CLASS H STEREO 35MW 25WLP	<b>MAX9722BETE+T</b> Analog Devices Inc./Maxim Integrated IC AMP CLSS AB STER 130MW 16TQFN	<b>MAX9723CEBE+</b> Analog Devices Inc./Maxim Integrated STEREO HEADPHONE AMPLIFIER	<b>MAX9722BETE</b> Analog Devices Inc./Maxim Integrated STEREO HEADPHONE AMPL	<b>MAX97220CETE+T</b> Analog Devices Inc./Maxim Integrated IC AMP CLSS AB STER 125MW 16TQFN

**MAX97220BETE+T**Analog Devices Inc./Maxim Integrated  
IC AMP CLSS AB STER 125MW  
16TQFN**MAX9723DEBE+T**Analog Devices Inc./Maxim Integrated  
IC AMP CLASS AB STER 60MW  
16UCSP**MAX9723AEETE+T**Analog Devices Inc./Maxim Integrated  
IC AMP CLASS AB STER 60MW  
16TQFN**MAX97206AEWA+T**Analog Devices Inc./Maxim Integrated  
IC INTEGRATED CIRCUIT**MAX97220EETE+T**Analog Devices Inc./Maxim Integrated  
IC AMP CLSS AB STER 125MW  
16TQFN**MAX9720BEBE+T**Analog Devices Inc./Maxim Integrated  
IC AMP CLASS AB STER 50MW  
16UCSP**MAX9723DEBE+TCRD**

Analog Devices / Maxim Integrated

**MAX97220AETE+T**Analog Devices Inc./Maxim Integrated  
IC AMP CLSS AB STER 125MW  
16TQFN**MAX9720AEBE+T**Analog Devices Inc./Maxim Integrated  
IC AMP CLASS AB STER 50MW  
16UCSP**MAX97220AETE**

Analog Devices / Maxim Integrated

**MAX9722AEUE+T**Analog Devices Inc./Maxim Integrated  
IC AMP AB STEREO 130MW 16TSSOP**MAX9722AETE+**Analog Devices Inc./Maxim Integrated  
IC AMP CLSS AB STER 130MW  
16TQFN

## 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](#)



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