

Image may be representation.
See specifications for product details.



MAX9722AETE+

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

Get a Quote

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

Specifications

MAX9722AETE+ Tech Specifications

MAX9722AETE+ - 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	Strip		

Parts with Similar Specifications

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

Product Attribute				
Part Number	MAX9722AETE+	MAX9722AEUE+T	MAX9723CEBE+	MAX97220CETE+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Package	Strip	Tape & Reel (TR)	Bulk	Tape & Reel (TR)
Base Product Number	MAX9722	MAX9722	-	MAX97220
Supplier Device Package	16-TQFN (3x3)	16-TSSOP	16-UCSP (2.02x2.02)	16-TQFN (3x3)
Features	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown	Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown	-	Depop, Differential Inputs, Shutdown
Max Output Power x Channels @ Load	130mW x 2 @ 320hm	130mW x 2 @ 320hm	60mW x 2 @ 160hm	125mW x 2 @ 320hm
Voltage - Supply	2.4V ~ 5.5V	2.4V ~ 5.5V	1.8V ~ 3.6V	2.5V ~ 5.5V
Package / Case	16-WFQFN Exposed Pad	16-TSSOP (0.173", 4.40mm Width)	16-WFBGA, CSPBGA	16-WFQFN Exposed Pad
Output Type	Headphones, 2-Channel (Stereo)	Headphones, 2-Channel (Stereo)	Headphones, 2-Channel (Stereo)	Headphones, 2-Channel (Stereo)
Operating Temperature	-40°C ~ 85°C (TA)	-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
Series	DirectDrive®	DirectDrive®	-	DirectDrive®
Type	Class AB	Class AB	Class AB	Class AB

MAX9722AETE+ Datasheet PDF

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

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Part Numbering Guide

Part Numbering System.pdf

Customers Also Interested in

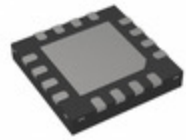
Recommended Products

MAX9722AEUE+T Analog Devices Inc./Maxim Integrated IC AMP AB STEREO 130MW 16TSSOP	MAX9723CEBE+ Analog Devices Inc./Maxim Integrated STEREO HEADPHONE AMPLIFIER	MAX97220CETE+T Analog Devices Inc./Maxim Integrated IC AMP CLSS AB STER 125MW 16TQFN	MAX97220AETE Analog Devices / Maxim Integrated	MAX9723DEBE+T Analog Devices Inc./Maxim Integrated IC AMP CLASS AB STER 60MW 16UCSP	MAX9723AETE+T Analog Devices Inc./Maxim Integrated IC AMP CLASS AB STER 60MW 16TQFN



MAX9722AEUE+

Analog Devices Inc./Maxim Integrated
IC AMP AB STEREO 130MW 16TSSOP

**MAX97220AETE+T**

Analog Devices Inc./Maxim Integrated
IC AMP CLSS AB STER 125MW 16TQFN

MAX97220EETE+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

MAX97236EWA+T

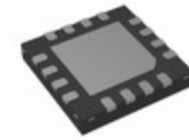
Analog Devices Inc./Maxim Integrated
IC AMP CLASS H STEREO 35MW 25WLP

**MAX97206AEWA+T**

Analog Devices Inc./Maxim Integrated
IC INTEGRATED CIRCUIT

MAX97220BETE+T

Analog Devices Inc./Maxim Integrated
IC AMP CLSS AB STER 125MW 16TQFN

**MAX9722BETE+T**

Analog Devices Inc./Maxim Integrated
IC AMP CLSS AB STER 130MW 16TQFN

MAX97200AEWC+T

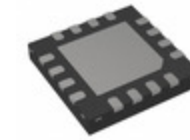
Analog Devices Inc./Maxim Integrated
IC AMP CLASS H STEREO 45MW 12WLP

**MAX9722BETE**

Analog Devices Inc./Maxim Integrated
STEREO HEADPHONE AMPL

MAX9720BEBE+T

Analog Devices Inc./Maxim Integrated
IC AMP CLASS AB STER 50MW 16UCSP

**MAX9722AETE+T**

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.



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Certifications & Memberships

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