

Image may be representation.  
See specifications for product details.



## MAX5498ETE+

Manufacturer Part Number	<b>MAX5498ETE+</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX5498ETE+
ECAD Model	Request Free CAD Models
Parts Description	IC DGT POT 10KOHM 1024TAP 16TQFN
Package	16-WQFN Exposed Pad
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX5498ETE+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX5498ETE+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX5498ETE+, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX5498ETE+ Tech Specifications

MAX5498ETE+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Strip
Voltage - Supply	2.7V ~ 5.25V, ±2.5V ~ 5.25V	Operating Temperature	-40°C ~ 85°C
Tolerance	±25%	Number of Taps	1024
Temperature Coefficient (Typ)	35ppm/°C	Number of Circuits	2
Taper	Linear	Mounting Type	Surface Mount
Supplier Device Package	16-TQFN (5x5)	Memory Type	Non-Volatile
Series	-	Interface	SPI
Resistance - Wiper (Ohms) (Typ)	50	Features	-
Resistance (Ohms)	10k	Configuration	Potentiometer, Rheostat
Package / Case	16-WQFN Exposed Pad	Base Product Number	MAX5498

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX5498ETE+

Product Attribute				
Part Number	MAX5498ETE+	MAX5499ETE+	MAX5495ETE+T	MAX5491NA01500+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Tolerance	±25%	±25%	±25%	-
Number of Circuits	2	2	2	-
Package	Strip	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Interface	SPI	SPI	SPI	-
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	-
Resistance (Ohms)	10k	50k	50k	12k, 18k
Series	-	-	-	MAX5491
Features	-	-	-	-
Number of Taps	1024	1024	1024	-
Voltage - Supply	2.7V ~ 5.25V, ±2.5V ~ 5.25V	2.7V ~ 5.25V, ±2.5V ~ 5.25V	2.7V ~ 5.25V, ±2.5V ~ 5.25V	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Resistance - Wiper (Ohms) (Typ)	50	50	50	-
Temperature Coefficient (Typ)	35ppm/°C	35ppm/°C	35ppm/°C	-
Taper	Linear	Linear	Linear	-
Configuration	Potentiometer, Rheostat	Potentiometer	Potentiometer	-
Base Product Number	MAX5498	MAX5499	MAX5495	MAX549
Package / Case	16-WQFN Exposed Pad	16-WQFN Exposed Pad	16-WQFN Exposed Pad	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	16-TQFN (5x5)	16-TQFN (5x5)	16-TQFN (5x5)	SOT-23-3

### MAX5498ETE+ Datasheet PDF

Download MAX5498ETE+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX5498ETE+ - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

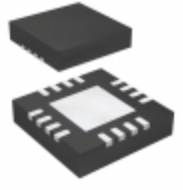
[Maxim Integrated RoHS Cert.pdf](#)

#### Part Numbering Guide



## Customers Also Interested in

### Recommended Products

**MAX5499ETE+**

Analog Devices Inc./Maxim Integrated  
IC DGT POT 50KOHM 1024TAP 16TQFN

**MAX5491NA01500+T**

Analog Devices Inc./Maxim Integrated  
RES NTRWK 2 RES MULT OHM TO236-3

**MAX5491LB01000+T**

Analog Devices Inc./Maxim Integrated  
RES NTRWK 2 RES 15K OHM TO236-3

**MAX5491PC02000+T**

Analog Devices Inc./Maxim Integrated  
RES NTRWK 2 RES MULT OHM TO236-3

**MAX549AEUA+**

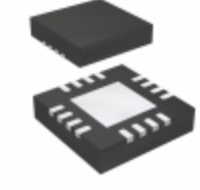
Analog Devices Inc./Maxim Integrated  
IC DAC 8BIT V-OUT 8UMAX

**MAX549AEUA+T**

Analog Devices Inc./Maxim Integrated  
IC DAC 8BIT V-OUT 8UMAX

**MAX549AEUA**

Analog Devices Inc./Maxim Integrated  
IC DAC 8BIT V-OUT 8UMAX

**MAX5495ETE+T**

Analog Devices Inc./Maxim Integrated  
IC DGT POT 50KOHM 1024TAP 16TQFN

**MAX5492MC03000+T**

Analog Devices / Maxim Integrated

**MAX5491VC10000+T**

Analog Devices Inc./Maxim Integrated  
RES NTRWK 2 RES MULT OHM TO236-3

**MAX5491RC02500-T**

Analog Devices / Maxim Integrated

**MAX549ACUA**

Analog Devices Inc./Maxim Integrated  
IC DAC 8BIT V-OUT 8UMAX

**MAX5491LC01000+T**

Analog Devices Inc./Maxim Integrated  
RES NTRWK 2 RES 15K OHM TO236-3

**MAX549ACUA+**

Analog Devices Inc./Maxim Integrated  
IC DAC 8BIT V-OUT 8UMAX

**MAX5491RA02500+T**

Analog Devices Inc./Maxim Integrated  
RES NTRWK 2 RES MULT OHM TO236-3

**MAX549ACUA+T**

Analog Devices Inc./Maxim Integrated  
IC DAC 8BIT V-OUT 8UMAX

**MAX5491RC02500+T**

Analog Devices Inc./Maxim Integrated  
RES NTRWK 2 RES MULT OHM TO236-3

**MAX549ACPA+**

Analog Devices Inc./Maxim Integrated  
IC DAC 8BIT V-OUT 8DIP

## 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 &amp; 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](#)