

Image may be representation.
See specifications for product details.



MAX8632ETI+

Manufacturer Part Number	MAX8632ETI+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX8632ETI+
ECAD Model	Request Free CAD Models
Parts Description	IC REG CTRLR DDR 1OUT 28TQFN
Package	28-WFQFN Exposed Pad
Data sheet	MAX8632.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX8632ETI+ - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX8632ETI+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX8632ETI+, please send us email: info@allelco.com

Specifications

MAX8632ETI+ Tech Specifications
MAX8632ETI+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Output	1.8V, 2.5V, 0.7V ~ 5.5V	Operating Temperature	-40°C ~ 85°C
Voltage - Input	2V ~ 28V	Number of Outputs	1
Supplier Device Package	28-TQFN (5x5)	Mounting Type	Surface Mount
Series	-	Base Product Number	MAX8632
Package / Case	28-WFQFN Exposed Pad	Applications	Controller, DDR

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX8632ETI+

Product Attribute				
Part Number	MAX8632ETI+	MAX8632ETI+T	MAX8632ETI+TG104	MAX8632ETI+TG51
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Applications	Controller, DDR	Controller, DDR	-	-
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Input	2V ~ 28V	2V ~ 28V	-	-
Supplier Device Package	28-TQFN (5x5)	28-TQFN (5x5)	-	-
Voltage - Output	1.8V, 2.5V, 0.7V ~ 5.5V	1.8V, 2.5V, 0.7V ~ 5.5V	-	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-	-
Base Product Number	MAX8632	MAX8632	MAX863	MAX863
Mounting Type	Surface Mount	Surface Mount	-	-
Number of Outputs	1	1	-	-
Series	-	-	-	-
Package / Case	28-WFQFN Exposed Pad	28-WFQFN Exposed Pad	-	-

MAX8632ETI+ Datasheet PDF

Download MAX8632ETI+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX8632ETI+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX8632.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Application Notes

[Reduce the Chances of Human Error: Part 1, Power a.pdf](#)

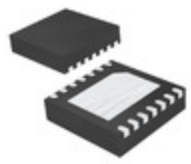
[MAX8632 PCB Layout Optimization.pdf](#)

[DC-DC Converter Tutorial.pdf](#)

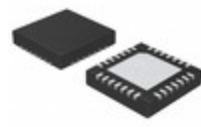
Customers Also Interested in

Recommended Products

MAX863EEE+T	MAX863EEE	MAX8630ZETD18+T	MAX8630ZTD20	MAX8631YETI+	MAX8640YELT12+T
Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
IC REG CTRLR BOOST 16QSOP	PFM STEP-UP DC-DC CONTROLLER	IC LED DRV RGLT MULT-STEP 14TDFN		IC LED DRV RGLTR SGL WR 28TQFN	IC REG BUCK 1.2V 500MA 6UDFN

**MAX8630XETD20+T**

Analog Devices Inc./Maxim Integrated
IC LED DRIVER RGLTR DIM 14TDFN

**MAX8632ETI+T**

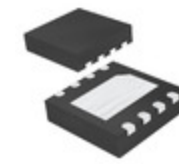
Analog Devices Inc./Maxim Integrated
IC REG CTRLR DDR 10UT 28TQFN

**MAX8632ETI+TG104**

Analog Devices Inc./Maxim Integrated
INTEGRATED CIRCUIT

**MAX8631XETI+TGA8**

Analog Devices / Maxim Integrated

**MAX8636ETA+T**

Analog Devices Inc./Maxim Integrated
IC REG LIN POS PROG 300MA 8TDFN

**MAX863EEE-T**

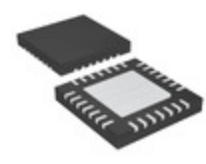
Analog Devices Inc./Maxim Integrated
PFM STEP-UP DC-DC CONTROLLER

**MAX863EEE+**

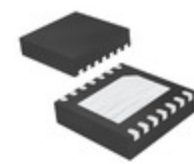
Analog Devices Inc./Maxim Integrated
IC REG CTRLR BOOST 16QSOP

**MAX8630ZTD18**

Analog Devices / Maxim Integrated

**MAX8631XETI+**

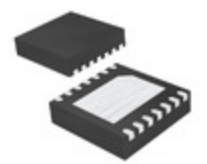
Analog Devices Inc./Maxim Integrated
IC LED DRV RGLTR SGL WR 28TQFN

**MAX8630ZETD25+T**

Analog Devices Inc./Maxim Integrated
IC LED DRV RGLT MULT-STEP 14TDFN

**MAX8632ETI+TG51**

Analog Devices Inc./Maxim Integrated
INTEGRATED CIRCUIT

**MAX8630ZETD20+T**

Analog Devices Inc./Maxim Integrated
IC LED DRV RGLT MULT-STEP 14TDFN

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

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Email

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Certifications & Memberships



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