



Image may be representation.
See specifications for product details.



MAX17608ATC+

Manufacturer Part Number	MAX17608ATC+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX17608ATC+
ECAD Model	Request Free CAD Models
Parts Description	IC CURRENT LIMITING 5% 12TDFN
Package	12-WFDFN Exposed Pad
Data sheet	MAX17608-10.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX17608ATC+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX17608ATC+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX17608ATC+, please send us email: info@allelco.com

Specifications

MAX17608ATC+ Tech Specifications

MAX17608ATC+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Operating Temperature	-40°C ~ 125°C (TA)
Voltage - Input	4.5V ~ 60V	Mounting Type	Surface Mount
Supplier Device Package	12-TDFN (3x3)	Function	Current Limiting
Series	-	Current - Output	-
Sensing Method	-	Base Product Number	MAX17608
Package / Case	12-WFDFN Exposed Pad	Accuracy	±5%
Package	Tray		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX17608ATC+

Product Attribute				
Part Number	MAX17608ATC+	MAX17608ATC+T	MAX17604ASA	MAX17603ASA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices / Maxim Integrated	Analog Devices / Maxim Integrated
Sensing Method	-	-	-	-
Function	Current Limiting	Current Limiting	-	-
Accuracy	±5%	-	-	-
Series	-	-	-	-
Base Product Number	MAX17608	MAX17608	-	-
Package / Case	12-WFDFN Exposed Pad	12-WFDFN Exposed Pad	-	-
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C	-	-
Voltage - Input	4.5V ~ 60V	4.5V ~ 60V	-	-
Package	Tray	Tape & Reel (TR)	-	-
Current - Output	-	1A	-	-
Supplier Device Package	12-TDFN (3x3)	12-TDFN (3x3)	-	-
Mounting Type	Surface Mount	Surface Mount	-	-

MAX17608ATC+ Datasheet PDF

Download MAX17608ATC+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX17608ATC+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX17608-10.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Customers Also Interested in

Recommended Products



MAX17604ASA
Analog Devices / Maxim Integrated



MAX17603ASA
Analog Devices / Maxim Integrated



MAX1760EUB+
Analog Devices Inc./Maxim Integrated
IC REG BOOST ADJ/3.3V 1A 10UMAX



MAX1760HEUB+T
Analog Devices Inc./Maxim Integrated
IC REG BOOST ADJ/3.3V 1A 10UMAX



MAX1760EUB+T
Analog Devices Inc./Maxim Integrated
IC REG BOOST ADJ/3.3V 1A 10UMAX



MAX1760EUB
Analog Devices Inc./Maxim Integrated
IC REG BOOST ADJ/3.3V 1A 10UMAX



MAX1760HETB+TG104

Analog Devices / Maxim Integrated

**MAX17602AUA+T**Analog Devices Inc./Maxim Integrated
IC GATE DRVR LOW-SIDE 8UMAX**MAX17601ASA**

Analog Devices / Maxim Integrated

**MAX17600ASA+**Analog Devices Inc./Maxim Integrated
IC GATE DRVR LOW-SIDE 8SOIC**MAX17605ASA**

Analog Devices / Maxim Integrated

**MAX17602ASA**

Analog Devices / Maxim Integrated

MAX1760EUB-T

Analog Devices / Maxim Integrated

**MAX1760HETB+T**Analog Devices Inc./Maxim Integrated
IC REG BOOST ADJ/3.3V 1A 10TDFN**MAX1760HEUB+**Analog Devices Inc./Maxim Integrated
IC REG BOOST ADJ/3.3V 1A 10UMAX**MAX17606AZT+T**Analog Devices Inc./Maxim Integrated
IC SECONDARY SIDE CTRLR 6-TSOT23**MAX17600AUA+**Analog Devices Inc./Maxim Integrated
IC GATE DRVR LOW-SIDE 8UMAX**MAX17608ATC+T**Analog Devices Inc./Maxim Integrated
IC CURRENT LIMITING 12TDFN**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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info@allelco.com

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