



MAX17058G+

Manufacturer Part Number	MAX17058G+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX17058G+
ECAD Model	Request Free CAD Models
Parts Description	IC BATT FUEL LI-ION 1C 8TDFN
Package	8-WDFN Exposed Pad
Data sheet	MAX17058G+.pdf
RoHS Status	ROHS3 Compliant



Get a Quote

MAX17058G+ - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX17058G+ datasheet/specifications on AllelcoElec.com.
Request a quote for MAX17058G+, please send us email: info@allelco.com

Specifications

MAX17058G+ Tech Specifications
MAX17058G+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Mounting Type	Surface Mount
Supplier Device Package	8-TDFN-EP (2x2)	Interface	I ² C
Series	ModelGauge™	Function	Fuel Gauge
Package / Case	8-WDFN Exposed Pad	Fault Protection	-
Package	Strip	Battery Chemistry	Lithium Ion
Operating Temperature	-40°C ~ 85°C	Base Product Number	MAX17058
Number of Cells	1		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX17058G+

Product Attribute	NO PICTURE			
Part Number	MAX17058G+	MAX17050X-C01+T10	MAX17058X+	MAX17058G+T10
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Package / Case	8-WDFN Exposed Pad	-	8-WFBGA, WLBGA	8-WDFN Exposed Pad
Interface	I ² C	-	I ² C	I ² C
Mounting Type	Surface Mount	-	Surface Mount	Surface Mount
Series	ModelGauge™	*	ModelGauge™	ModelGauge™
Base Product Number	MAX17058	MAX17050	MAX17058	MAX17058
Fault Protection	-	-	-	-
Number of Cells	1	-	1	1
Operating Temperature	-40°C ~ 85°C	-	-40°C ~ 85°C	-40°C ~ 85°C
Battery Chemistry	Lithium Ion	-	Lithium Ion	Lithium Ion
Supplier Device Package	8-TDFN-EP (2x2)	-	8-WLP (1.66x0.92)	8-TDFN-EP (2x2)
Function	Fuel Gauge	-	Fuel Gauge	Fuel Gauge
Package	Strip	Bulk	Strip	Tape & Reel (TR)

MAX17058G+ Datasheet PDF

Download MAX17058G+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX17058G+ - Analog Devices Inc./Maxim Integrated.

Environmental Information

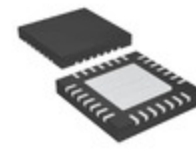
Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Customers Also Interested in

Recommended Products

 MAX17050X-C01+T10 Analog Devices Inc./Maxim Integrated IC BATT 1CELL FUEL GAUGE W/MODEL	 MAX17050X-T10 Murata Power Solutions	 MAX17058X+ Analog Devices Inc./Maxim Integrated IC BAT FUEL GAUGE LI-ION 1C 8WLP	 MAX1705EEE+T Analog Devices Inc./Maxim Integrated IC REG BOOST ADJ 1A 16QSOP	 MAX17058G+T10 Analog Devices Inc./Maxim Integrated IC BATT FUEL LI-ION 1C 8TDFN	 MAX17058X+T10 Analog Devices Inc./Maxim Integrated IC BAT FUEL GAUGE LI-ION 1C 8WLP
 MAX17050X-C09+T10 Analog Devices / Maxim Integrated	 MAX17058X005+T10 Analog Devices Inc./Maxim Integrated IC BATT REGULATOR SMD	 MAX17055ETB+T Analog Devices Inc./Maxim Integrated IC BATT MON MULTI-CHEM 1C 10TDFN	 MAX17050X+T10 Analog Devices Inc./Maxim Integrated IC BATT MON LI-ION 1CELL 9WLP	 MAX17055EWL+T Analog Devices Inc./Maxim Integrated IC BATT MON MULTI-CHEM 1CEL 9WLP	 MAX17051X001+T10 Analog Devices Inc./Maxim Integrated IC BATT



MAX17050X+TCF0

Analog Devices Inc./Maxim Integrated
IC BATT MON LI-ION 1CELL 9WLP

MAX17059G+T10

Analog Devices Inc./Maxim Integrated
IC BATT FUEL LI-ION 2C 8TDFN

MAX1705EEE

Analog Devices Inc./Maxim Integrated
IC REG BOOST ADJ 1A 16QSOP

MAX17061AETI+T

Analog Devices Inc./Maxim Integrated
IC LED DRV RGLTR PWM 30MA 28TQFN

MAX17050X-C08+T10

Analog Devices / Maxim Integrated

MAX17050X-C06+T10

Analog Devices / Maxim Integrated

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](#)



Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com