



Image may be representation.
See specifications for product details.



MAX17823BGCB/V+TCV

Manufacturer Part Number	MAX17823BGCB/V+TCV
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX17823BGCB/V+TCV
ECAD Model	Request Free CAD Models
Parts Description	IC BATT MFUNC MULTI 12C 64LQFP
Package	64-LQFP
Data sheet	MAX17823BGCB/V+TCV.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX17823BGCB/V+TCV - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX17823BGCB/V+TCV datasheet/specifications on AllelcoElec.com.
Request a quote for MAX17823BGCB/V+TCV, please send us email: info@allelco.com

Specifications

MAX17823BGCB/V+TCV Tech Specifications
MAX17823BGCB/V+TCV - 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	64-LQFP (10x10)	Interface	UART
Series	Automotive, AEC-Q100	Function	Multi-Function Controller
Package / Case	64-LQFP	Fault Protection	Over Temperature, Over/Under Voltage
Package	Tape & Reel (TR)	Battery Chemistry	Multi-Chemistry
Operating Temperature	-40°C ~ 105°C (TA)	Base Product Number	MAX17823
Number of Cells	12		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX17823BGCB/V+TCV

Product Attribute				
Part Number	MAX17823BGCB/V+TCV	MAX17823AGCB/V+T	MAX17823BGCB/V+	MAX17823AGCB/V+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Fault Protection	Over Temperature, Over/Under Voltage	-	Over Temperature, Over/Under Voltage	-
Series	Automotive, AEC-Q100	Automotive, AEC-Q100	Automotive, AEC-Q100	Automotive, AEC-Q100
Interface	UART	-	UART	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tray	Tray
Battery Chemistry	Multi-Chemistry	Multi-Chemistry	Multi-Chemistry	Multi-Chemistry
Package / Case	64-LQFP	-	64-LQFP	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	64-LQFP (10x10)	-	64-LQFP (10x10)	-
Operating Temperature	-40°C ~ 105°C (TA)	-40°C ~ 105°C (TA)	-40°C ~ 105°C (TA)	-40°C ~ 105°C (TA)
Function	Multi-Function Controller	Multi-Function Controller	Multi-Function Controller	Multi-Function Controller
Base Product Number	MAX17823	MAX17823	MAX17823	MAX17823
Number of Cells	12	-	12	-

MAX17823BGCB/V+TCV Datasheet PDF

Download MAX17823BGCB/V+TCV pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX17823BGCB/V+TCV - Analog Devices Inc./Maxim Integrated.

Environmental Information

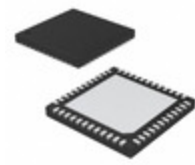
Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Customers Also Interested in

Recommended Products

MAX17824GCB Analog Devices / Maxim Integrated	MAX1781ETM+TG61 MAXIM/PBF	MAX1781ETM+T Analog Devices / Maxim Integrated	MAX1781ETM+TG Analog Devices / Maxim Integrated	MAX17823AGCB/V+T Analog Devices Inc./Maxim Integrated IC BATT MFUNC MULTI-CHEM LQFP	MAX17823BGCB/V+ Analog Devices Inc./Maxim Integrated IC BATT MFUNC MULTI 12C 64LQFP
MAX17823AGCB/V+ Analog Devices Inc./Maxim Integrated IC BATT MFUNC MULTI-CHEM LQFP	MAX1782ETM+ Analog Devices / Maxim Integrated	MAX17823BGCB/V+T Analog Devices Inc./Maxim Integrated IC BATT MFUNC MULTI 12C 64LQFP	MAX1782ETM+T Analog Devices / Maxim Integrated	MAX17823BGCB/V+CV Analog Devices Inc./Maxim Integrated IC BATT MFUNC MULTI 12C 64LQFP	MAX1782ETM Analog Devices / Maxim Integrated



MAX17823BGCBL/V

Analog Devices / Maxim Integrated

MAX1782ETM+C6G

Analog Devices Inc./Maxim Integrated
IC BATT MGMT CTRLR MON 48TQFN

MAX17823GCB

Analog Devices / Maxim Integrated

MAX17823BGCBL/V+T

Analog Devices Inc./Maxim Integrated
HIGH-VOLT SENSOR SMART DATA-ACQU

MAX17830GUN+

Analog Devices Inc./Maxim Integrated
IC BATT MGMT MFUNC 56TSSOP

MAX1781ETMV+

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



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