

Image may be representation.
See specifications for product details.



MAX1555EZK+T

Manufacturer Part Number	MAX1555EZK+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX1555EZK+T
ECAD Model	Request Free CAD Models
Parts Description	IC BATT CHG LI-ION 1CEL TSOT23-5
Package	SOT-23-5 Thin, TSOT-23-5
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX1555EZK+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX1555EZK+T datasheet/specifications on AllelcoElec.com. Request a quote for MAX1555EZK+T, please send us email: info@allelco.com

Specifications

MAX1555EZK+T Tech Specifications
MAX1555EZK+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Mounting Type	Surface Mount
Voltage - Supply (Max)	7V	Interface	USB
Supplier Device Package	TSOT-23-5	Fault Protection	-
Series	-	Current - Charging	-
Programmable Features	-	Charge Current - Max	340mA
Package / Case	SOT-23-5 Thin, TSOT-23-5	Battery Pack Voltage	4.2V
Package	Tape & Reel (TR)	Battery Chemistry	Lithium Ion
Operating Temperature	-40°C ~ 85°C (TA)	Base Product Number	MAX1555
Number of Cells	1		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX1555EZK+T

Product Attribute				
Part Number	MAX1555EZK+T	MAX1551EZK+T	MAX1554ETA+	MAX15569GTG+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated
Supplier Device Package	TSOT-23-5	TSOT-23-5	-	24-TQFN (4x4)
Battery Pack Voltage	4.2V	4.2V	-	-
Mounting Type	Surface Mount	Surface Mount	-	Surface Mount
Programmable Features	-	-	-	-
Series	-	-	-	-
Fault Protection	-	-	-	-
Charge Current - Max	340mA	340mA	-	-
Package / Case	SOT-23-5 Thin, TSOT-23-5	SOT-23-5 Thin, TSOT-23-5	-	24-WFQFN Exposed Pad
Interface	USB	USB	-	-
Base Product Number	MAX1555	MAX1551	-	MAX15569
Current - Charging	-	-	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	-	Tape & Reel (TR)
Number of Cells	1	1	-	-
Battery Chemistry	Lithium Ion	Lithium Ion	-	-
Voltage - Supply (Max)	7V	7V	-	-
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-	-40°C ~ 105°C (TA)

MAX1555EZK+T Datasheet PDF

Download MAX1555EZK+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX1555EZK+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

[Material Declaration MAX1555EZK+T.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

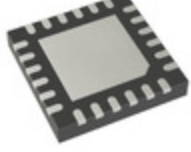
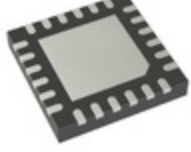







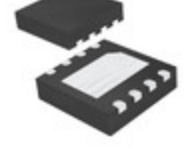


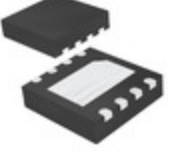




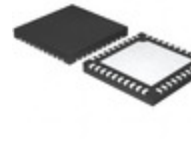
Application Notes

[Important Design Considerations for Heart-Rate and .pdf](#)

[Introduction to Hearing Aids and Important Design .pdf](#)

Customers Also Interested in

Recommended Products

 MAX1554ETA+ Analog Devices / Maxim Integrated	 MAX15569GTG+T Analog Devices Inc./Maxim Integrated IC REG CTRLR BUCK I2C 24TQFN	 MAX1556AETB+ Analog Devices / Maxim Integrated	 MAX15566TGTG+T Analog Devices Inc./Maxim Integrated INTEGRATED CIRCUIT	 MAX15511TGTL+ Analog Devices / Maxim Integrated	 MAX1551EZT+T Analog Devices / Maxim Integrated
 MAX15567GTG+ Analog Devices Inc./Maxim Integrated IC INTEGRATED CIRCUIT	 MAX1556AETB+T Analog Devices Inc./Maxim Integrated IC REG BUCK PROG 1.2A 10TDFN	 MAX15511GTL+T Analog Devices Inc./Maxim Integrated IC CPU CONTROLLER DUAL QFN	 MAX1553ETA+T Analog Devices Inc./Maxim Integrated IC LED DRV RGLTR PWM 480MA 8TDFN	 MAX1555EZK Analog Devices / Maxim Integrated	 MAX1554ETA Analog Devices Inc./Maxim Integrated 40V STEP-UP CONVERTER
 MAX1554ETA+T Analog Devices Inc./Maxim Integrated IC LED DRV RGLTR PWM 970MA 8TDFN	 MAX1551EZK+T Analog Devices Inc./Maxim Integrated IC BATT CHG LI-ION 1CEL TSOT23-5	 MAX15567GTG+T Analog Devices Inc./Maxim Integrated IC REG CONTROLLER QFN	 MAX1556AETB Analog Devices / Maxim Integrated	 MAX15569GTG Analog Devices / Maxim Integrated	 MAX15511TGTL+T Analog Devices Inc./Maxim Integrated IC CPU CONTROLLER DUAL QFN

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

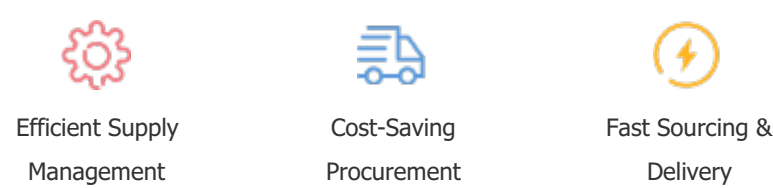
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

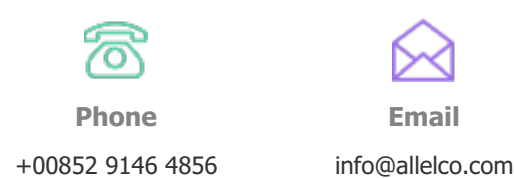
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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