



Image may be representation.
See specifications for product details.



MAX1772EEI

Manufacturer Part Number	MAX1772EEI
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX1772EEI
ECAD Model	Request Free CAD Models
Parts Description	IC BATT CHARGER BLDG BLOCK
Package	28-SSOP (0.154", 3.90mm Width)
Data sheet	MAX1772EEI.pdf

Get a Quote

MAX1772EEI - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX1772EEI datasheet/specifications on AllelcoElec.com.
Request a quote for MAX1772EEI, please send us email: info@allelco.com

Specifications

MAX1772EEI Tech Specifications
MAX1772EEI - 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)	28V	Interface	-
Supplier Device Package	28-QSOP	Fault Protection	-
Series	-	Current - Charging	Constant - Programmable
Programmable Features	Current, Voltage	Charge Current - Max	4A
Package / Case	28-SSOP (0.154", 3.90mm Width)	Battery Pack Voltage	18.2V (Max)
Package	Bulk	Battery Chemistry	Multi-Chemistry
Operating Temperature	-40°C ~ 85°C (TA)	Base Product Number	MAX1772
Number of Cells	2 ~ 4		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX1772EEI

Product Attribute				
Part Number	MAX1772EEI	MAX1772EEI-TG074	MAX1772EEI+T	MAX1773AEUP+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Interface	-	-	-	-
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C
Number of Cells	2 ~ 4	2 ~ 4	2 ~ 4	-
Current - Charging	Constant - Programmable	Constant - Programmable	Constant - Programmable	-
Series	-	-	-	-
Battery Chemistry	Multi-Chemistry	Multi-Chemistry	Multi-Chemistry	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply (Max)	28V	28V	28V	-
Fault Protection	-	-	-	-
Battery Pack Voltage	18.2V (Max)	18.2V (Max)	18.2V (Max)	-
Supplier Device Package	28-QSOP	28-QSOP	28-QSOP	20-TSSOP
Package	Bulk	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Package / Case	28-SSOP (0.154", 3.90mm Width)	28-SSOP (0.154", 3.90mm Width)	28-SSOP (0.154", 3.90mm Width)	20-TSSOP (0.173", 4.40mm Width)
Charge Current - Max	4A	4A	4A	-
Programmable Features	Current, Voltage	Current, Voltage	-	-
Base Product Number	MAX1772	MAX1772	MAX1772	MAX1773

Customers Also Interested in

Recommended Products

MAX1773AEUP+T Analog Devices Inc./Maxim Integrated IC ADC 10BIT SAR 20TSSOP	MAX1773EUP Analog Devices Inc./Maxim Integrated IC POWER SOURCE SELECTOR	MAX1771CSA-T Analog Devices Inc./Maxim Integrated IC REG CTRLR BST/BUCK-BST 8SOIC	MAX1771ESA-T Analog Devices / Maxim Integrated	MAX1772EEI-TG074 Analog Devices Inc./Maxim Integrated IC BATT CHARGER BLDG BLOCK	MAX1771EPA Analog Devices Inc./Maxim Integrated IC REG CTRLR BST/BUCK-BST 8DIP
MAX1773AEUP+ Analog Devices Inc./Maxim Integrated IC ADC 10BIT SAR 20TSSOP	MAX1771CSA Analog Devices / Maxim Integrated	MAX1771EPA+ Analog Devices Inc./Maxim Integrated IC REG CTRLR BST/BUCK-BST 8DIP	MAX1774EEI Analog Devices Inc./Maxim Integrated IC REG BCK ADJ 1.5A/2A DL 28QSOP	MAX1773AEUP Analog Devices Inc./Maxim Integrated POWER SOURCE SELECTOR	MAX1771CSA+T Analog Devices Inc./Maxim Integrated IC REG CTRLR BST/BUCK-BST 8SOIC

**MAX1771ESA**

Analog Devices Inc./Maxim Integrated
IC REG CTRLR BST/BUCK-BST 8SOIC

**MAX1771CSA+**

Analog Devices Inc./Maxim Integrated
IC REG CTRLR BST/BUCK-BST 8SOIC

**MAX1771ESA+**

Analog Devices Inc./Maxim Integrated
IC REG CTRLR BST/BUCK-BST 8SOIC

**MAX1772EEI+T**

Analog Devices Inc./Maxim Integrated
IC BAT CHG MULTICHEM 2-4CL 28QSOP

**MAX1771ESA+T**

Analog Devices Inc./Maxim Integrated
IC REG CTRLR BST/BUCK-BST 8SOIC

**MAX1772EEI-T**

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
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- Email
info@allelco.com

Certifications & Memberships



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Contact us

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