

Image may be representation.
See specifications for product details.



MAX846AEEE

Manufacturer Part Number	MAX846AEEE
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX846AEEE
ECAD Model	Request Free CAD Models
Parts Description	IC BATT CHARGER SYSTEM
Package	16-SSOP (0.154", 3.90mm Width)
Data sheet	MAX846AEEE.pdf

Get a Quote

MAX846AEEE - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX846AEEE datasheet/specifications on AllelcoElec.com. Request a quote for MAX846AEEE, please send us email: info@allelco.com

Specifications

MAX846AEEE Tech Specifications
MAX846AEEE - 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)	20V	Interface	-
Supplier Device Package	16-QSOP	Fault Protection	Short Circuit, Undervoltage
Series	-	Current - Charging	Constant - Programmable
Programmable Features	Current, Timer, Voltage	Charge Current - Max	20mA
Package / Case	16-SSOP (0.154", 3.90mm Width)	Battery Pack Voltage	8.4V
Package	Bulk	Battery Chemistry	Multi-Chemistry
Operating Temperature	-40°C ~ 85°C (TA)	Base Product Number	MAX846
Number of Cells	2		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX846AEEE

Product Attribute				
Part Number	MAX846AEEE	MAX846AEEE+	MAX846AEEE-T	MAX848ESE-T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Package	Bulk	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Base Product Number	MAX846	MAX846	MAX846	MAX848
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Fault Protection	Short Circuit, Undervoltage	-	-	-
Supplier Device Package	16-QSOP	16-QSOP	16-QSOP	16-SOIC
Programmable Features	Current, Timer, Voltage	-	-	-
Current - Charging	Constant - Programmable	-	-	-
Voltage - Supply (Max)	20V	20V	20V	-
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	0°C ~ 85°C
Series	-	-	-	-
Charge Current - Max	20mA	-	-	-
Battery Pack Voltage	8.4V	8.4V	8.4V	-
Battery Chemistry	Multi-Chemistry	Multi-Chemistry	Multi-Chemistry	-
Interface	-	-	-	-
Number of Cells	2	2	2	-
Package / Case	16-SSOP (0.154", 3.90mm Width)	16-SSOP (0.154", 3.90mm Width)	16-SSOP (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)

Customers Also Interested in

Recommended Products

MAX848ESE-T Analog Devices Inc./Maxim Integrated IC REG CONV RF DATA IOUT 16SO	MAX845ESA+ Analog Devices Inc./Maxim Integrated IC DRVR XFRMR CMOS PCMCIA 8SOIC	MAX845EUA Analog Devices Inc./Maxim Integrated IC DRVR XFRMR CMOS PCMCIA 8UMAX	MAX846AEEE-T Analog Devices / Maxim Integrated	MAX843ISA-T Analog Devices / Maxim Integrated	MAX845EUA+ Analog Devices Inc./Maxim Integrated IC DRVR XFRMR CMOS PCMCIA 8UMAX
MAX844ESA Analog Devices Inc./Maxim Integrated MAX844 -2V GAASFET BIAS	MAX848ESE Analog Devices Inc./Maxim Integrated STEP-UP DC-DC CONVERTER	MAX849ESE Analog Devices Inc./Maxim Integrated STEP-UP DC-DC CONVERTER	MAX846AEEE+ Analog Devices Inc./Maxim Integrated IC BAT CHG MULT-CHEM 2CEL 16QSOP	MAX846AEEE-TG074 Analog Devices Inc./Maxim Integrated IC BATT CHARGER SYSTEM	MAX845ESA+T Analog Devices Inc./Maxim Integrated IC DRVR TRANSF ISO 8-SOIC


MAX8441SA

Analog Devices / Maxim Integrated


MAX845EUA+T

 Analog Devices Inc./Maxim Integrated
IC DRVR TRANSF ISO 8-UMAX

MAX846AEEE+T

 Analog Devices Inc./Maxim Integrated
IC BAT CHG MULT-CHEM 2CEL 16QSOP

MAX843ISA+T

 Analog Devices Inc./Maxim Integrated
IC REG CHARGE PUMP 1OUT 8SOIC

MAX845ESA

 Analog Devices Inc./Maxim Integrated
IC DRVR XFRMR CMOS PCMCIA 8SOIC

MAX846AEEE-TW

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.

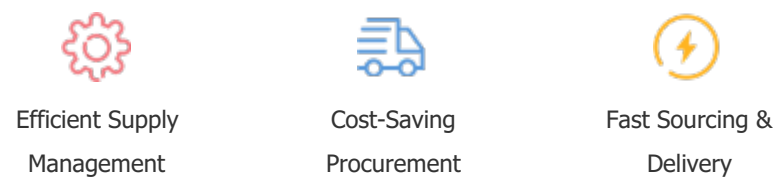
Payment Support

The payment method can be chosen from the methods shown below:

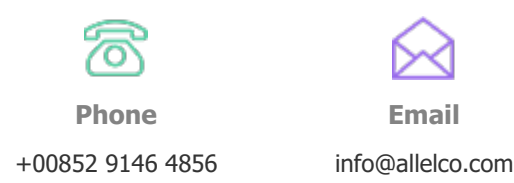
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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Contact us

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