



Image may be representation.
See specifications for product details.



MAX662ACSA

Manufacturer Part Number	MAX662ACSA
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX662ACSA
ECAD Model	Request Free CAD Models
Parts Description	IC REG CHARG PUMP 12V 30mA 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

MAX662ACSA - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX662ACSA datasheet/specifications on AllelcoElec.com. Request a quote for MAX662ACSA, please send us email: info@allelco.com

Specifications

MAX662ACSA Tech Specifications
MAX662ACSA - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Output (Min/Fixed)	12V	Output Type	Fixed
Voltage - Output (Max)	-	Output Configuration	Positive
Voltage - Input (Min)	4.5V	Operating Temperature	0°C ~ 70°C (TA)
Voltage - Input (Max)	5.5V	Number of Outputs	1
Topology	Charge Pump	Mounting Type	Surface Mount
Synchronous Rectifier	No	Function	Step-Up
Supplier Device Package	8-SOIC	Frequency - Switching	500kHz
Series	-	Current - Output	30mA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	MAX662

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX662ACSA

Product Attribute				
Part Number	MAX662ACSA	MAX662ACPA+	MAX662ACSA-T	MAX662ACSA+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Base Product Number	MAX662	MAX662	MAX662	MAX662
Number of Outputs	1	1	1	1
Current - Output	30mA	30mA	30mA	30mA
Operating Temperature	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)
Voltage - Output (Max)	-	-	-	-
Voltage - Input (Max)	5.5V	5.5V	5.5V	5.5V
Synchronous Rectifier	No	No	No	No
Function	Step-Up	Step-Up	Step-Up	Step-Up
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Package	Tube	Tube	Tape & Reel (TR)	Tube
Supplier Device Package	8-SOIC	8-PDIP	8-SOIC	8-SOIC
Voltage - Output (Min/Fixed)	12V	12V	12V	12V
Voltage - Input (Min)	4.5V	4.5V	4.5V	4.5V
Frequency - Switching	500kHz	500kHz	500kHz	500kHz
Output Configuration	Positive	Positive	Positive	Positive
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Topology	Charge Pump	Charge Pump	Charge Pump	Charge Pump
Series	-	-	-	-
Output Type	Fixed	Fixed	Fixed	Fixed

MAX662ACSA Datasheet PDF

Download MAX662ACSA pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX662ACSA - Analog Devices Inc./Maxim Integrated.

Datasheets


[Cylindrical Battery Holders.pdf](#)

Environmental Information

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)


Part Numbering Guide

 Part Numbering System.pdf

PCN Obsolescence/ EOL

 Cylindrical Battery Holders.pdf

Application Notes

 Energy Management for Small Portable Systems.pdf

Customers Also Interested in

Recommended Products



MAX662ACPA+

Analog Devices Inc./Maxim Integrated
IC REG CHARG PUMP 12V 30MA 8DIP



MAX6627MTA+T

Analog Devices Inc./Maxim Integrated
SENSOR DIGITAL REMOTE 8TDFN



MAX6629EUT

Analog Devices / Maxim Integrated



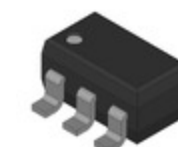
MAX662ACSA-T

Analog Devices Inc./Maxim Integrated
IC REG CHARG PUMP 12V 30MA 8SOIC



MAX662AESA

Analog Devices Inc./Maxim Integrated
FLASH MEMORY PROGRAMMING SUPPLY



MAX6629MUT-T

Analog Devices Inc./Maxim Integrated
DIGITAL TEMPERATURE SENSOR



MAX662ACSA+

Analog Devices Inc./Maxim Integrated
IC REG CHARG PUMP 12V 30MA 8SOIC



MAX662AESA+T

Analog Devices Inc./Maxim Integrated
IC REG CHARG PUMP 12V 30MA 8SOIC



MAX662AESA+

Analog Devices Inc./Maxim Integrated
IC REG CHARG PUMP 12V 30MA 8SOIC



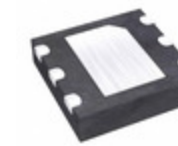
MAX662AEPA

Analog Devices Inc./Maxim Integrated
FLASH MEMORY PROGRAMMING SUPPLY



MAX662ACPA

Analog Devices Inc./Maxim Integrated
IC REG CHARG PUMP 12V 30MA 8DIP



MAX6629MTT+T

Analog Devices Inc./Maxim Integrated
SENSOR DIGITAL -55C-125C 6TDFN



MAX662ACSA+T

Analog Devices Inc./Maxim Integrated
IC REG CHARG PUMP 12V 30MA 8SOIC



MAX662CPA

Analog Devices / Maxim Integrated



MAX662CSA

Analog Devices / Maxim Integrated



MAX662AEPA+

Analog Devices Inc./Maxim Integrated
IC REG CHARG PUMP 12V 30MA 8DIP



MAX6627MKA-T

Analog Devices Inc./Maxim Integrated
SENSOR DIGITAL REMOTE SOT23-8



MAX6629MUT+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

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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