



Image may be representation.
See specifications for product details.



MAX662ACSA+T

Manufacturer Part Number	MAX662ACSA+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX662ACSA+T
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
RoHs Status	ROHS3 Compliant

Get a Quote

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

Specifications

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

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tape & Reel (TR)
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+T

Product Attribute				
Part Number	MAX662ACSA+T	MAX662ACPA	MAX662AESA+T	MAX662AEP+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Current - Output	30mA	30mA	30mA	30mA
Voltage - Output (Max)	-	-	-	-
Series	-	-	-	-
Function	Step-Up	Step-Up	Step-Up	Step-Up
Voltage - Input (Min)	4.5V	4.5V	4.5V	4.5V
Voltage - Input (Max)	5.5V	5.5V	5.5V	5.5V
Frequency - Switching	500kHz	500kHz	500kHz	500kHz
Base Product Number	MAX662	MAX662	MAX662	MAX662
Output Configuration	Positive	Positive	Positive	Positive
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tube
Topology	Charge Pump	Charge Pump	Charge Pump	Charge Pump
Number of Outputs	1	1	1	1
Output Type	Fixed	Fixed	Fixed	Fixed
Operating Temperature	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Voltage - Output (Min/Fixed)	12V	12V	12V	12V
Supplier Device Package	8-SOIC	8-PDIP	8-SOIC	8-PDIP
Mounting Type	Surface Mount	Through Hole	Surface Mount	Through Hole
Synchronous Rectifier	No	No	No	No
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154', 3.90mm Width)	8-DIP (0.300", 7.62mm)

MAX662ACSA+T Datasheet PDF

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

Datasheets

Cylindrical Battery Holders.pdf

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Red Phosphorous Certificate.pdf

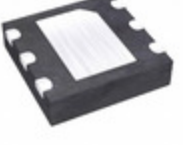














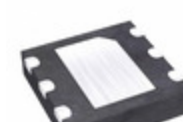


Part Numbering Guide

Application Notes

Energy Management for Small Portable Systems.pdf

Customers Also Interested in

Recommended Products

					
MAX6629MTT+T Analog Devices Inc./Maxim Integrated SENSOR DIGITAL -55C-125C 6TDFN	MAX662ACPA Analog Devices Inc./Maxim Integrated IC REG CHARGE PUMP 12V 30MA 8DIP	MAX6629MUT+T Analog Devices / Maxim Integrated	MAX662AESA+T Analog Devices Inc./Maxim Integrated IC REG CHARG PUMP 12V 30MA 8SOIC	MAX662AEPA+ Analog Devices Inc./Maxim Integrated IC REG CHARGE PUMP 12V 30MA 8DIP	MAX662AESA Analog Devices Inc./Maxim Integrated FLASH MEMORY PROGRAMMING SUPPLY
					
MAX6629EUT Analog Devices / Maxim Integrated	MAX662ACSA+ Analog Devices Inc./Maxim Integrated IC REG CHARG PUMP 12V 30MA 8SOIC	MAX6629MUT-T Analog Devices Inc./Maxim Integrated DIGITAL TEMPERATURE SENSOR	MAX662ACSA-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	MAX662ACSA Analog Devices Inc./Maxim Integrated IC REG CHARG PUMP 12V 30MA 8SOIC
					
MAX662AEPA Analog Devices Inc./Maxim Integrated FLASH MEMORY PROGRAMMING SUPPLY	MAX662CPA Analog Devices / Maxim Integrated	MAX662ACPA+ Analog Devices Inc./Maxim Integrated IC REG CHARGE PUMP 12V 30MA 8DIP	MAX6630MTT+T Analog Devices Inc./Maxim Integrated SENSOR DIGITAL -55C-125C 6TDFN	MAX66300ETN Analog Devices / Maxim Integrated	MAX662CSA 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



View More

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com