

Image may be representation.
See specifications for product details.



MAX17525ATP+

Manufacturer Part Number	MAX17525ATP+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX17525ATP+
ECAD Model	Request Free CAD Models
Parts Description	IC ADJ POWER LIMITER 20TQFN
Package	20-WQFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf
	MAX17525.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX17525ATP+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX17525ATP+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX17525ATP+, please send us email: info@allelco.com

Specifications

MAX17525ATP+ Tech Specifications

MAX17525ATP+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Operating Temperature	-40°C ~ 125°C
Voltage - Supply	5.5V ~ 60V	Mounting Type	Surface Mount
Supplier Device Package	20-TQFN (5x5)	Current - Supply	1.4mA
Series	-	Base Product Number	MAX17525
Package / Case	20-WQFN Exposed Pad	Applications	Power Supply Controller
Package	Tube		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX17525ATP+

Product Attribute				
Part Number	MAX17525ATP+	MAX17525ATP+T	MAX17532ATB+T	MAX17511CGTL+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	20-WQFN Exposed Pad	20-WQFN Exposed Pad	10-WDFDN Exposed Pad	40-WFQFN Exposed Pad
Series	-	-	Himalaya	Quick-PWM™
Applications	Power Supply Controller	Power Supply Controller	-	Controller, Intel IMVP-7, VR12™
Supplier Device Package	20-TQFN (5x5)	20-TQFN (5x5)	10-TDFN (3x2)	40-TQFN (5x5)
Base Product Number	MAX17525	MAX17525	MAX17532	MAX17511
Current - Supply	1.4mA	1.4mA	-	-
Voltage - Supply	5.5V ~ 60V	5.5V ~ 60V	-	-
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C (TA)	-40°C ~ 105°C

MAX17525ATP+ Datasheet PDF

Download MAX17525ATP+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX17525ATP+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

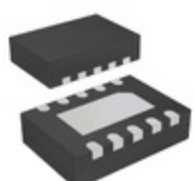
[Part Numbering System.pdf](#)

HTML Datasheet

[MAX17525.pdf](#)

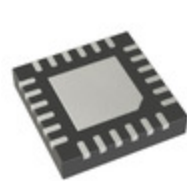
Customers Also Interested in

Recommended Products



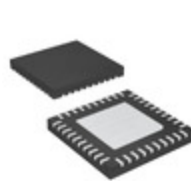
MAX17532ATB+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJ 100MA 10TDFN



MAX17525ATP+T

Analog Devices Inc./Maxim Integrated
IC POWER CONTROLLER 20TQFN



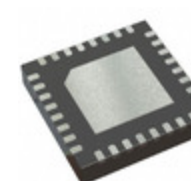
MAX17511CGTL+T

Analog Devices Inc./Maxim Integrated
INTEL IMVP7 CPU CONTROLLER WITH



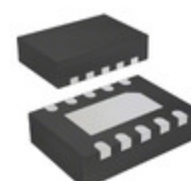
MAX17532AUB+T

Analog Devices Inc./Maxim Integrated
100MA, 42V, LOW IQ SYNCHRONOUS B



MAX17528GTJ+T

Analog Devices Inc./Maxim Integrated
IC REG CTRL IMVP-6.5 1OUT 32TQFN



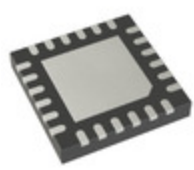
MAX17541GATB+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJ 500MA 10TDFN



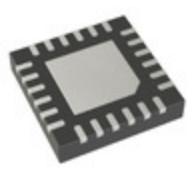
MAX17510ATB/V+T

Analog Devices Inc./Maxim Integrated
IC REG LDO DDR 1OUT 10TDFN



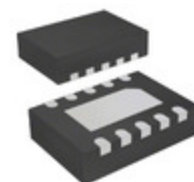
MAX17521ATG+

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJ 1A DL 24TQFN



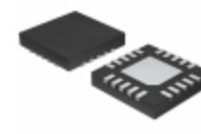
MAX17536ATP+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJUSTABLE 4A 20TQFN



MAX17542GATB+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJUSTABLE 1A 10TDFN

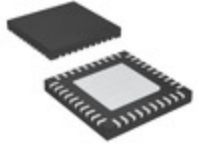


MAX17505SATP+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJUSTABLE 20TQFN

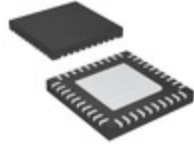
MAX17511TGTL+T

Analog Devices Inc./Maxim Integrated
IC INTEGRATED CIRCUIT



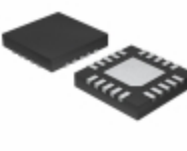
MAX17511GTL+T

Analog Devices Inc./Maxim Integrated
IC REG IMVP-7 VR12 2OUT 40TQFN



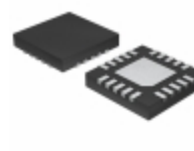
MAX17511GTL+

Analog Devices Inc./Maxim Integrated
IC REG IMVP-7 VR12 2OUT 40TQFN



MAX17543ATP+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJ 2.5A 20TQFN



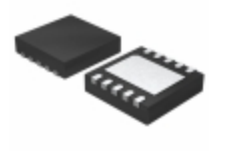
MAX17543ATP+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJ 2.5A 20TQFN



MAX17510ATB+

Analog Devices / Maxim Integrated



MAX17510ATB+T

Analog Devices Inc./Maxim Integrated
IC REG LDO DDR 1OUT 10TDFN

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

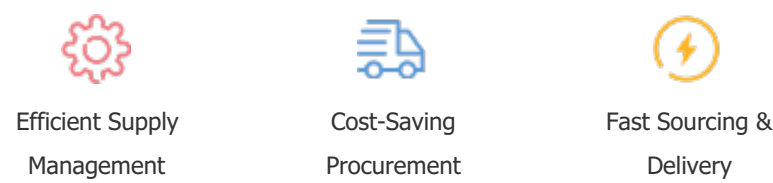
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

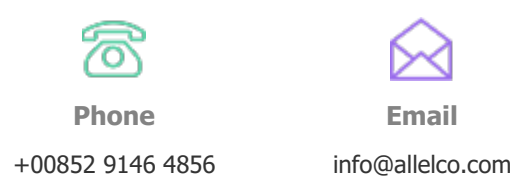
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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Contact us

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