

Image may be representation.
See specifications for product details.



MAX1927REUB+T

Manufacturer Part Number **MAX1927REUB+T**

Manufacturer **Maxim Integrated**

Allelco Part Number **32D-MAX1927REUB+T**

ECAD Model Request Free CAD Models

Parts Description **IC REG BUCK ADJ 800MA 10UMAX**

Package **10-TFSOP, 10-MSOP (0.118', 3.00mm Width)**

Data sheet **Cylindrical Battery Holders.pdf**

RoHs Status **ROHS3 Compliant**

Get a Quote

MAX1927REUB+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX1927REUB+T datasheet/specifications on AllelcoElec.com.

Request a quote for MAX1927REUB+T, please send us email: info@allelco.com

Specifications

MAX1927REUB+T Tech Specifications

MAX1927REUB+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)	0.75V	Output Type	Adjustable
Voltage - Output (Max)	5.5V	Output Configuration	Positive
Voltage - Input (Min)	2.6V	Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Input (Max)	5.5V	Number of Outputs	1
Topology	Buck	Mounting Type	Surface Mount
Synchronous Rectifier	Yes	Function	Step-Down
Supplier Device Package	10-uMAX/uSOP	Frequency - Switching	800kHz ~ 1.2MHz
Series	-	Current - Output	800mA
Package / Case	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	Base Product Number	MAX1927

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX1927REUB+T

Product Attribute				
Part Number	MAX1927REUB+T	MAX1927REUB	MAX1928EUB18+	MAX1927REUB+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Synchronous Rectifier	Yes	Yes	Yes	Yes
Function	Step-Down	Step-Down	Step-Down	Step-Down
Current - Output	800mA	800mA	800mA	800mA
Package / Case	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Output Type	Adjustable	Adjustable	Fixed	Adjustable
Voltage - Output (Min/Fixed)	0.75V	0.75V	1.8V	0.75V
Output Configuration	Positive	Positive	Positive	Positive
Number of Outputs	1	1	1	1
Package	Tape & Reel (TR)	Bulk	Tube	Tube
Voltage - Output (Max)	5.5V	5V	-	5.5V
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	10-uMAX/uSOP	10-uMAX	10-uMAX/uSOP	10-uMAX/uSOP
Voltage - Input (Min)	2.6V	2.6V	2.6V	2.6V
Topology	Buck	Buck	Buck	Buck
Voltage - Input (Max)	5.5V	5.5V	5.5V	5.5V
Frequency - Switching	800kHz ~ 1.2MHz	1MHz	800kHz ~ 1.2MHz	800kHz ~ 1.2MHz
Series	-	-	-	-
Base Product Number	MAX1927	-	MAX1928	MAX1927

MAX1927REUB+T Datasheet PDF

Download MAX1927REUB+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX1927REUB+T - Analog Devices Inc./Maxim Integrated.

Datasheets

Cylindrical Battery Holders.pdf

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf













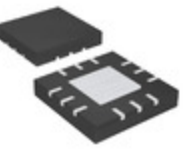

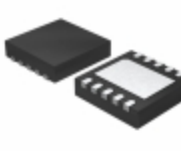



Red Phosphorous Certificate.pdf

Part Numbering Guide



Customers Also Interested in

Recommended Products

					
MAX1927REUB Analog Devices Inc./Maxim Integrated PWM STEP-DOWN DC-DC CONVERTER	MAX1926ETC-T Analog Devices Inc./Maxim Integrated SWITCH-MODE 1-CELL LI+ CHARGER	MAX192ACWP Analog Devices Inc./Maxim Integrated IC DAS 10BIT 133K 20SOIC	MAX1927REUB-T Analog Devices / Maxim Integrated	MAX1928EUB18+ Analog Devices Inc./Maxim Integrated IC REG BUCK 1.8V 800MA 10UMAX	MAX1924XEEE-W Analog Devices / Maxim Integrated
					
MAX192ACAP Analog Devices Inc./Maxim Integrated IC ADC 10BIT SAR 20SSOP	MAX1924XEEE Analog Devices / Maxim Integrated	MAX1922ETB+C3B Analog Devices Inc./Maxim Integrated IC REGULATOR BUCK SOT23	MAX1928BEAP Analog Devices / Maxim Integrated	MAX192ACAP+T Analog Devices Inc./Maxim Integrated IC DAS/ADC 10BIT 133K 20SSOP	MAX1928EB18+ Analog Devices / Maxim Integrated
					
MAX1926ETC+T Analog Devices Inc./Maxim Integrated IC BATT CHG LI-ION 1CELL 12TQFN	MAX1926ETC Analog Devices Inc./Maxim Integrated SWITCH-MODE 1-CELL LI+ CHARGER	MAX1922ETB+T Analog Devices Inc./Maxim Integrated IC PWR SWITCH P-CHAN 1:1 10TDFN	MAX1928EB15+ Analog Devices / Maxim Integrated	MAX1927REUB+ Analog Devices Inc./Maxim Integrated IC REG BUCK ADJ 800MA 10UMAX	MAX1922TB 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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Contact us

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