

Image may be representation.
See specifications for product details.



MAX875BESA+T

Manufacturer Part Number	MAX875BESA+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX875BESA+T
ECAD Model	Request Free CAD Models
Parts Description	IC VREF SERIES 0.06% 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX875BESA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX875BESA+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX875BESA+T, please send us email: info@allelco.com

Specifications

MAX875BESA+T Tech Specifications
MAX875BESA+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)	5V	Output Type	Fixed
Voltage - Input	7V ~ 18V	Operating Temperature	-40°C ~ 85°C (TA)
Tolerance	±0.06%	Noise - 10Hz to 10kHz	14.5µVrms
Temperature Coefficient	20ppm/°C	Noise - 0.1Hz to 10Hz	9µVp-p
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Current - Supply	700µA
Reference Type	Series	Current - Output	10 mA
Package / Case	8-SOIC (0.154', 3.90mm Width)	Base Product Number	MAX875

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX875BESA+T

Product Attribute				
Part Number	MAX875BESA+T	MAX875BESA+	MAX875AESA	MAX875BCPA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Current - Supply	700µA	700µA	700µA	700µA
Current - Output	10 mA	10 mA	10 mA	10 mA
Series	-	-	-	-
Noise - 10Hz to 10kHz	14.5µVrms	14.5µVrms	14.5µVrms	14.5µVrms
Tolerance	±0.06%	±0.06%	±0.04%	±0.06%
Voltage - Output (Min/Fixed)	5V	5V	5V	5V
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	0°C ~ 70°C (TA)
Output Type	Fixed	Fixed	Fixed	Fixed
Base Product Number	MAX875	MAX875	MAX875	MAX875
Reference Type	Series	Series	Series	Series
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-PDIP
Voltage - Input	7V ~ 18V	7V ~ 18V	7V ~ 18V	7V ~ 18V
Package	Tape & Reel (TR)	Tube	Tube	Tube
Noise - 0.1Hz to 10Hz	9µVp-p	9µVp-p	9µVp-p	9µVp-p
Temperature Coefficient	20ppm/°C	20ppm/°C	7ppm/°C	20ppm/°C
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300', 7.62mm)

MAX875BESA+T Datasheet PDF

Download MAX875BESA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX875BESA+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)




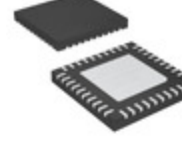






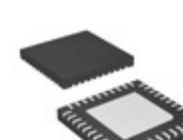


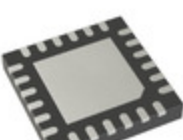




Part Numbering Guide

[Part Numbering System.pdf](#)

Application Notes

Customers Also Interested in

Recommended Products

 MAX875BESA+ Analog Devices Inc./Maxim Integrated IC VREF SERIES 0.06% 8SOIC	 MAX875AMJA Analog Devices / Maxim Integrated	 MAX875BESA Analog Devices / Maxim Integrated	 MAX8760ETL+ Analog Devices Inc./Maxim Integrated IC REG CTRLR VID 2OUT 40TQFN	 MAX875AESA Analog Devices Inc./Maxim Integrated IC VREF SERIES 0.04% 8SOIC	 MAX875BCSA+ Analog Devices / Maxim Integrated
 MAX8761ETG+ Analog Devices Inc./Maxim Integrated IC REG CONV LCD 1OUT 24TQFN	 MAX875BCPA Analog Devices Inc./Maxim Integrated IC VREF SERIES 0.06% 8DIP	 MAX875EPA Analog Devices / Maxim Integrated	 MAX875BCSA Analog Devices Inc./Maxim Integrated IC V-REF PREC 5V LOW-PWR 8-SOIC	 MAX8760ETL+T Analog Devices Inc./Maxim Integrated IC REG CTRLR VID 2OUT 40TQFN	 MAX875BMJA Analog Devices / Maxim Integrated
 MAX875AESA+T Analog Devices Inc./Maxim Integrated IC VREF SERIES 0.04% 8SOIC	 MAX8761ETG+T Analog Devices Inc./Maxim Integrated IC REG CONV LCD 1OUT 24TQFN	 MAX875AESA+ Analog Devices Inc./Maxim Integrated IC VREF SERIES 0.04% 8SOIC	 MAX875CSA+T Analog Devices / Maxim Integrated	 MAX875BPA Analog Devices / Maxim Integrated	 MAX875BEPA 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
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Contact us if you have any questions.

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Certifications & Memberships



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Contact us

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