



Image may be representation.
See specifications for product details.



MAX6126BASA50+

Manufacturer Part Number	MAX6126BASA50+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX6126BASA50+
ECAD Model	Request Free CAD Models
Parts Description	IC VREF SERIES 0.06% 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	MAXREFDES5# Ref Design.pdf MAX6126.pdf MAXREFDES11# Ref Design.pdf MAXREFDES18# Quick Start Guide.pdf MAXREFDES6# Quick Start Guide.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX6126BASA50+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX6126BASA50+ datasheet/specifications on AllelcoElec.com.
Request a quote for MAX6126BASA50+, please send us email: info@allelco.com

Specifications

MAX6126BASA50+ Tech Specifications

MAX6126BASA50+ - 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)	5V	Output Type	Fixed
Voltage - Input	5.2V ~ 12.6V	Operating Temperature	-40°C ~ 125°C (TA)
Tolerance	±0.06%	Noise - 10Hz to 10kHz	-
Temperature Coefficient	10ppm/°C	Noise - 0.1Hz to 10Hz	2.85µVp-p
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Current - Supply	725µA
Reference Type	Series	Current - Output	10 mA
Package / Case	8-SOIC (0.154', 3.90mm Width)	Base Product Number	MAX6126

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX6126BASA50+

Product Attribute				
Part Number	MAX6126BASA50+	MAX6129AEUK21+T	MAX6126BASA25+T	MAX6129BEUK33+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Voltage - Input	5.2V ~ 12.6V	-	2.7V ~ 12.6V	-
Base Product Number	MAX6126	MAX6129	MAX6126	MAX6129
Voltage - Output (Min/Fixed)	5V	-	2.5V	-
Current - Supply	725µA	-	725µA	-
Series	-	*	-	*
Reference Type	Series	-	Series	-
Noise - 10Hz to 10kHz	-	-	-	-
Output Type	Fixed	-	Fixed	-
Operating Temperature	-40°C ~ 125°C (TA)	-	-40°C ~ 125°C (TA)	-
Tolerance	±0.06%	-	±0.06%	-
Mounting Type	Surface Mount	-	Surface Mount	-
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Current - Output	10 mA	-	10 mA	-
Noise - 0.1Hz to 10Hz	2.85µVp-p	-	1.45µVp-p	-
Package / Case	8-SOIC (0.154', 3.90mm Width)	-	8-SOIC (0.154', 3.90mm Width)	-
Temperature Coefficient	10ppm/°C	-	10ppm/°C	-
Supplier Device Package	8-SOIC	-	8-SOIC	-

MAX6126BASA50+ Datasheet PDF

Download MAX6126BASA50+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX6126BASA50+ - Analog Devices Inc./Maxim Integrated.

Datasheets

MAX6126.pdf

MAXREFDES11# Ref Design.pdf

MAXREFDES18# Quick Start Guide.pdf

MAXREFDES6# Quick Start Guide.pdf

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Part Numbering Guide

 Part Numbering System.pdf

HTML Datasheet

 MAXREFDES5# Ref Design.pdf

Customers Also Interested in

Recommended Products



MAX612CPA

Analog Devices Inc./Maxim Integrated
IC OFFLINE SWITCH



MAX6126B30

Analog Devices / Maxim Integrated



MAX6129AEUK21+T

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 2.048V SOT23-5



MAX6126BASA25+T

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 0.06% 8SOIC



MAX6129BEUK33+T

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 3.3V SOT23-5



MAX6126B25+T

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 0.1% 8UMAX



MAX6126B25+

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 0.1% 8UMAX



MAX6129BEUK21+T

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 2.048V SOT23-5



MAX6129AEUK50+T

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 0.4% SOT23-5



MAX6126BASA50

Analog Devices / Maxim Integrated



MAX6129AEUK41+T

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 0.4% SOT23-5



MAX6129BEUK33+

Analog Devices / Maxim Integrated



MAX6126AASA50+

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 0.02% 8SOIC



MAX6126BASA25+

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 0.06% 8SOIC



MAX6129AEUK25+T

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 0.4% SOT23-5



MAX6126AASA50

Analog Devices / Maxim Integrated



MAX6129BEUK25+T

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 1% SOT23-5



MAX6126AASA50+T

Analog Devices Inc./Maxim Integrated
IC VREF SERIES 0.02% 8SOIC

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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