



Image may be representation.
See specifications for product details.



MAX9929FAUA+

Manufacturer Part Number	MAX9929FAUA+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX9929FAUA+
ECAD Model	Request Free CAD Models
Parts Description	IC CURRENT SENSE 1 CIRCUIT 8UMAX
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	MAX9929FAUA+.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX9929FAUA+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX9929FAUA+ datasheet/specifications on AllelcoElec.com.
Request a quote for MAX9929FAUA+, please send us email: info@allelco.com

Specifications

MAX9929FAUA+ Tech Specifications

MAX9929FAUA+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Output Type	-
Voltage - Supply Span (Min)	2.5 V	Operating Temperature	-40°C ~ 125°C
Voltage - Supply Span (Max)	5.5 V	Number of Circuits	1
Voltage - Input Offset	6 mV	Mounting Type	Surface Mount
Supplier Device Package	8-uMAX/uSOP	Current - Supply	20µA
Slew Rate	-	Current - Input Bias	1.6 µA
Series	-	Base Product Number	MAX9929
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Amplifier Type	Current Sense
Package	Tube	-3db Bandwidth	150 kHz

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX9929FAUA+

Product Attribute				
Part Number	MAX9929FAUA+	MAX9928FAUA+T	MAX9928FAUA+	MAX9929FAUA+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Number of Circuits	1	1	1	1
Slew Rate	-	-	-	-
Supplier Device Package	8-uMAX/uSOP	8-uMAX/uSOP	8-uMAX/uSOP	8-uMAX/uSOP
Current - Supply	20µA	20µA	20µA	20µA
Output Type	-	-	-	-
Voltage - Supply Span (Min)	2.5 V	2.5 V	2.5 V	2.5 V
Series	-	-	-	-
Current - Input Bias	1.6 µA	1.6 µA	1.6 µA	1.6 µA
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Base Product Number	MAX9929	MAX9928	MAX9928	MAX9929
-3db Bandwidth	150 kHz	150 kHz	150 kHz	150 kHz
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Input Offset	6 mV	600 µV	600 µV	6 mV
Amplifier Type	Current Sense	Current Sense	Current Sense	Current Sense
Voltage - Supply Span (Max)	5.5 V	5.5 V	5.5 V	5.5 V

MAX9929FAUA+ Datasheet PDF

Download MAX9929FAUA+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX9929FAUA+ - Analog Devices Inc./Maxim Integrated.

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Part Numbering Guide

Part Numbering System.pdf

Application Notes



















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DC Error Budget Calculator Simplifies Selection of.pdf

Introduction to Dialysis Machines.pdf

Customers Also Interested in

Recommended Products

					
MAX992EKA+T Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 GEN PUR SOT23-8	MAX9928FAUA+T Analog Devices Inc./Maxim Integrated IC CURRENT SENSE 1 CIRCUIT 8UMAX	MAX992ESA+ Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 GEN PUR 8SOIC	MAX9928FAUA+ Analog Devices Inc./Maxim Integrated IC CURRENT SENSE 1 CIRCUIT 8UMAX	MAX992EUA+ Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 GEN PUR 8UMAX	MAX9930EUA+ Analog Devices Inc./Maxim Integrated IC RF DETECT 2MHZ-1.6GHZ 8UMAX
					
MAX9929FAUA+T Analog Devices Inc./Maxim Integrated IC CURRENT SENSE 1 CIRCUIT 8UMAX	MAX9926UAEE/V+ Analog Devices Inc./Maxim Integrated IC VR SENSOR INTERFACE 16QSOP	MAX992ESA-T Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 GEN PUR 8SOIC	MAX9927AEE+T Analog Devices Inc./Maxim Integrated IC SENSOR INTERFACE VARI 16-QSOP	MAX992EUA Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 GEN PUR 8UMAX	MAX9926UAEE/V+T Analog Devices Inc./Maxim Integrated IC VR SENSOR INTERFACE 16QSOP
					
MAX9928FABT+T Analog Devices Inc./Maxim Integrated IC CURR SENSE 1 CIRCUIT 6UCSP	MAX992EUA-T Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 GEN PUR 8UMAX	MAX992EUA+T Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 GEN PUR 8UMAX	MAX992ESA+T Analog Devices Inc./Maxim Integrated IC COMPARATOR 2 GEN PUR 8SOIC	MAX9929FABT+T Analog Devices Inc./Maxim Integrated IC CURRENT SENSE 1 CIRCUIT 6UCSP	MAX9926UAEE+T Analog Devices Inc./Maxim Integrated IC SENSOR INTERFACE VARI 16-QSOP

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

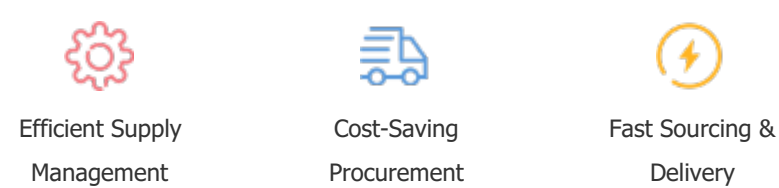
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

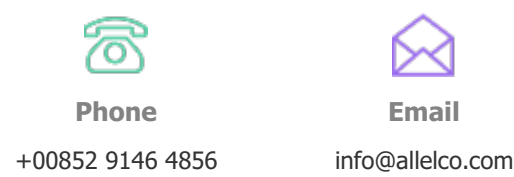
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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