



MAX9615AXA+T

Manufacturer Part Number	MAX9615AXA+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX9615AXA+T
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 2 CIRCUIT SC70-8
Package	8-TFSOP (0.049", 1.25mm Width)
Data sheet	MAX9613/15.pdf
RoHs Status	ROHS3 Compliant



Get a Quote

MAX9615AXA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX9615AXA+T datasheet/specifications on AllelcoElec.com.

Request a quote for MAX9615AXA+T, please send us email: info@allelco.com

Specifications

MAX9615AXA+T Tech Specifications

MAX9615AXA+T - 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 Span (Min)	1.7 V	Number of Circuits	2
Voltage - Supply Span (Max)	5.5 V	Mounting Type	Surface Mount
Voltage - Input Offset	23 µV	Gain Bandwidth Product	2.8 MHz
Supplier Device Package	SC-70-8	Current - Supply	220µA (x2 Channels)
Slew Rate	1.3V/µs	Current - Output / Channel	275 mA
Series	-	Current - Input Bias	1 pA
Package / Case	8-TFSOP (0.049", 1.25mm Width)	Base Product Number	MAX9615
Package	Tape & Reel (TR)	Amplifier Type	General Purpose
Output Type	Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX9615AXA+T

Product Attribute	NO PICTURE			
Part Number	MAX9615AXA+T	MAX9610FELT+T	MAX9610TELT+T	MAX9610HEXK+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Base Product Number	MAX9615	MAX961	MAX9610	MAX9610
Current - Supply	220µA (x2 Channels)	750nA	750nA	750nA
Gain Bandwidth Product	2.8 MHz	-	-	-
Amplifier Type	General Purpose	Current Sense	Current Sense	Current Sense
Package / Case	8-TFSOP (0.049", 1.25mm Width)	6-WDFN	6-WDFN	5-TSSOP, SC-70-5, SOT-353
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 125°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Slew Rate	1.3V/µs	-	-	-
Voltage - Input Offset	23 µV	100 µV	100 µV	100 µV
Voltage - Supply Span (Max)	5.5 V	5.5 V	5.5 V	5.5 V
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Number of Circuits	2	1	1	1
Output Type	Rail-to-Rail	-	-	-
Voltage - Supply Span (Min)	1.7 V	1.6 V	1.6 V	1.6 V
Current - Input Bias	1 pA	-	-	-
Series	-	-	-	-
Supplier Device Package	SC-70-8	6-µDFN (1.5x1)	6-µDFN (2x2)	SC-70-5
Current - Output / Channel	275 mA	-	-	-

MAX9615AXA+T Datasheet PDF

Download MAX9615AXA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX9615AXA+T - Analog Devices Inc./Maxim Integrated.

Datasheets

MAX9613/15.pdf

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Part Numbering Guide

Part Numbering System.pdf

Application Notes



The Zero-Transistor IC, a New Plateau in IC Design.pdf

Customers Also Interested in

Recommended Products



MAX9610FELT+T

Analog Devices Inc./Maxim Integrated
IC CURR SENSE 1 CIRCUIT 6UDFN



MAX9610TELT+T

Analog Devices Inc./Maxim Integrated
IC CURRENT SENSE 1 CIRCUIT 6UDFN



MAX9610HEXK+T

Analog Devices Inc./Maxim Integrated
IC CURR SENSE 1 CIRCUIT SC70-5



MAX9619AXT+T

Analog Devices Inc./Maxim Integrated
IC OPAMP ZERO-DRIFT 1CIRC SC70-6



MAX9611AUB+T

Analog Devices Inc./Maxim Integrated
IC CURR SENSE 1 CIRCUIT 10UMAX



MAX961EUA+

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 1 GEN PUR 8UMAX



MAX9618AXA+T

Analog Devices Inc./Maxim Integrated
IC OPAMP ZERO-DRIFT 2CIRC SC70-8



MAX9613AXT+T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT SC70-6



MAX961ESA

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 1 GEN PUR 8SOIC

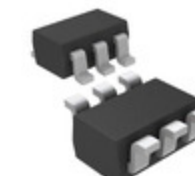


MAX961EUA+T

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 1 GEN PUR 8UMAX

MAX961EUA

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 1 GEN PUR 8UMAX



MAX9617AXT+T

Analog Devices Inc./Maxim Integrated
IC OPAMP ZERO-DRIFT 1CIRC SC70-6



MAX9606EWL+CEX

Analog Devices / Maxim Integrated



MAX961ESA+T

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 1 GEN PUR 8SOIC



MAX9606EWL+T

Analog Devices / Maxim Integrated



MAX9611AUB+

Analog Devices Inc./Maxim Integrated
IC CURR SENSE 1 CIRCUIT 10UMAX



MAX961ESA+

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 1 GEN PUR 8SOIC

MAX9610FEXK+

Analog Devices Inc./Maxim Integrated
MAX9610 1 MICROAMPS, UDFN/SC70,

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

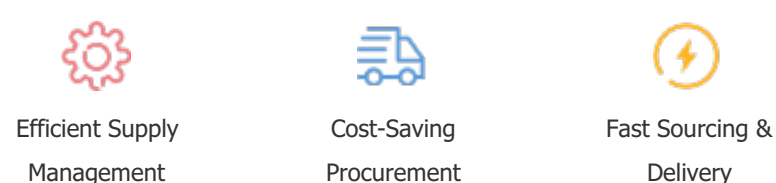
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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



View More

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@allelco.com