



Image may be representation.
See specifications for product details.



MAX4092ASA+T

Manufacturer Part Number	MAX4092ASA+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX4092ASA+T
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 2 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	MAX4092ASA+T.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX4092ASA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX4092ASA+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX4092ASA+T, please send us email: info@allelco.com

Specifications

MAX4092ASA+T Tech Specifications
MAX4092ASA+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Output Type	Rail-to-Rail
Voltage - Supply Span (Min)	2.7 V	Operating Temperature	-40°C ~ 125°C
Voltage - Supply Span (Max)	6 V	Number of Circuits	2
Voltage - Input Offset	30 µV	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Gain Bandwidth Product	500 kHz
Slew Rate	0.2V/µs	Current - Supply	130µA (x2 Channels)
Series	-	Current - Input Bias	20 nA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	MAX4092
Package	Tape & Reel (TR)	Amplifier Type	General Purpose

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX4092ASA+T

Product Attribute				
Part Number	MAX4092ASA+T	MAX4091ASA+T	MAX4092AUA	MAX4092AUA+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Slew Rate	0.2V/µs	0.2V/µs	0.2V/µs	0.2V/µs
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Base Product Number	MAX4092	MAX4091	MAX4092	MAX4092
Voltage - Input Offset	30 µV	30 µV	30 µV	30 µV
Series	-	Beyond-the-Rails™	-	-
Current - Input Bias	20 nA	20 nA	20 nA	20 nA
Number of Circuits	2	1	2	2
Voltage - Supply Span (Min)	2.7 V	2.7 V	2.7 V	2.7 V
Gain Bandwidth Product	500 kHz	500 kHz	500 kHz	500 kHz
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Current - Supply	130µA (x2 Channels)	130µA	130µA (x2 Channels)	130µA (x2 Channels)
Voltage - Supply Span (Max)	6 V	6 V	6 V	6 V
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Supplier Device Package	8-SOIC	8-SOIC	8-uMAX/uSOP	8-uMAX/uSOP
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tube

MAX4092ASA+T Datasheet PDF

Download MAX4092ASA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX4092ASA+T - Analog Devices Inc./Maxim Integrated.

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Part Numbering Guide

Part Numbering System.pdf

Customers Also Interested in

Recommended Products

**MAX4091ASA+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT 8SOIC**MAX4092AUA**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8UMAX**MAX4092AUA+**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8UMAX**MAX4094ASD+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 4 CIRCUIT 14SOIC**MAX4090EXT+T**Analog Devices Inc./Maxim Integrated
IC AMP BUFFER SC70-6**MAX4092ASA**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC**MAX4091AUA+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT 8UMAX**MAX4094AUD+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 4 CIRCUIT 14TSSOP**MAX4091ASA**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT 8SOIC**MAX4091AUK+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT SOT23-5**MAX4091AUK**

SHAO

**MAX409BCPA**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT 8DIP**MAX4092AUA+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8UMAX**MAX4090EUT+T**Analog Devices Inc./Maxim Integrated
IC AMP BUFFER SOT23-6**MAX409BCSA**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT 8SOIC**MAX4092ASA+**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC**MAX409AESA**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT 8SOIC**MAX4091AUK-T**

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.

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Certifications & Memberships



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