



Image may be representation.
See specifications for product details.



MAX492CSA+T

Manufacturer Part Number	MAX492CSA+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX492CSA+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	MAX492/94/95.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX492CSA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX492CSA+T datasheet/specifications on AllelcoElec.com. Request a quote for MAX492CSA+T, please send us email: info@allelco.com

Specifications

MAX492CSA+T Tech Specifications
MAX492CSA+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Operating Temperature	0°C ~ 70°C
Voltage - Supply Span (Min)	2.7 V	Number of Circuits	2
Voltage - Supply Span (Max)	6 V	Mounting Type	Surface Mount
Voltage - Input Offset	200 µV	Gain Bandwidth Product	500 kHz
Supplier Device Package	8-SOIC	Current - Supply	150µA (x2 Channels)
Slew Rate	0.2V/µs	Current - Output / Channel	30 mA
Series	-	Current - Input Bias	25 nA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	MAX492
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 MAX492CSA+T

Product Attribute				
Part Number	MAX492CSA+T	MAX492CSA	MAX492EPA	MAX492CPA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Package	Tape & Reel (TR)	Tube	Tube	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-SOIC	8-SOIC	8-PDIP	8-PDIP
Current - Output / Channel	30 mA	30 mA	30 mA	30 mA
Current - Supply	150µA (x2 Channels)	150µA (x2 Channels)	150µA (x2 Channels)	150µA (x2 Channels)
Number of Circuits	2	2	2	2
Voltage - Supply Span (Min)	2.7 V	2.7 V	2.7 V	2.7 V
Current - Input Bias	25 nA	25 nA	25 nA	25 nA
Base Product Number	MAX492	MAX492	MAX492	MAX492
Series	-	-	-	-
Voltage - Input Offset	200 µV	200 µV	200 µV	200 µV
Mounting Type	Surface Mount	Surface Mount	Through Hole	Through Hole
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Slew Rate	0.2V/µs	0.2V/µs	0.2V/µs	0.2V/µs
Voltage - Supply Span (Max)	6 V	6 V	6 V	6 V
Gain Bandwidth Product	500 kHz	500 kHz	500 kHz	500 kHz
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C

MAX492CSA+T Datasheet PDF

Download MAX492CSA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX492CSA+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX492/94/95.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)



Rail-to-Rail Outputs and Beyond-the-Rails Inputs:
.pdf

Customers Also Interested in

Recommended Products



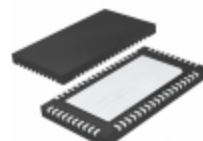
MAX492CSA

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC



MAX492EPA

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8DIP



MAX4928BETN+

Analog Devices Inc./Maxim Integrated
IC VIDEO PASSIVE SWITCHES 56TQFN



MAX492CPA

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8DIP



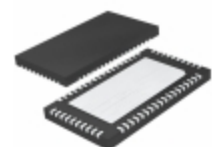
MAX492ESA+T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC



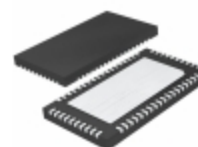
MAX492CSA-T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC



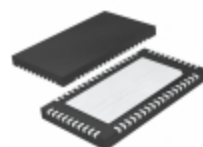
MAX4936CTN+

Analog Devices Inc./Maxim Integrated
IC TRANSMIT/RCVR SWITCH 56-TQFN



MAX4928AETN+

Analog Devices Inc./Maxim Integrated
IC VIDEO PASSIVE SWITCHES 56TQFN



MAX4927ETN+T

Analog Devices Inc./Maxim Integrated
IC ETHERNET SWITCH QUAD 56TQFN



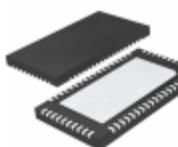
MAX4929EEEP+

Analog Devices Inc./Maxim Integrated
IC VIDEO SWITCH 20QSOP



MAX492CSA+

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC



MAX4928AETN+T

Analog Devices Inc./Maxim Integrated
IC VIDEO PASSIVE SWITCHES 56TQFN



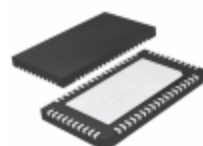
MAX492ESA-T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC



MAX492ESA

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC



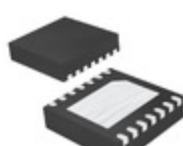
MAX4928BETN+T

Analog Devices Inc./Maxim Integrated
IC VIDEO PASSIVE SWITCHES 56TQFN



MAX4927ETN+G05

Analog Devices / Maxim Integrated



MAX4932ETD+T

Analog Devices Inc./Maxim Integrated
IC MULTIPLEXER DUAL 3X1 14TDFN



MAX492ESA+

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 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



View More