

Image may be representation.  
See specifications for product details.



## MAX410BCSA

Manufacturer Part Number	<b>MAX410BCSA</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX410BCSA
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 1 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>MAX410-414.pdf</b>

**Get a Quote**

MAX410BCSA - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX410BCSA datasheet/specifications on AllelcoElec.com. Request a quote for MAX410BCSA, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

MAX410BCSA Tech Specifications  
MAX410BCSA - 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)	4.8 V	Number of Circuits	1
Voltage - Supply Span (Max)	10.5 V	Mounting Type	Surface Mount
Voltage - Input Offset	120 µV	Gain Bandwidth Product	28 MHz
Supplier Device Package	8-SOIC	Current - Supply	2.5mA
Slew Rate	4.5V/µs	Current - Output / Channel	35 mA
Series	-	Current - Input Bias	80 nA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	MAX410
Package	Tube	Amplifier Type	General Purpose
Output Type	-		

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX410BCSA

Product Attribute				
Part Number	MAX410BCSA	MAX4108ESA+T	MAX410CSA	MAX410EPA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-PDIP
Current - Output / Channel	35 mA	100 mA	35 mA	35 mA
Voltage - Supply Span (Max)	10.5 V	12 V	10.5 V	10.5 V
Current - Supply	2.5mA	20mA	2.5mA	2.5mA
Series	-	-	-	-
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C	-40°C ~ 85°C
Voltage - Supply Span (Min)	4.8 V	12 V	4.8 V	4.8 V
Package	Tube	Bulk	Tube	Tube
Gain Bandwidth Product	28 MHz	-	28 MHz	28 MHz
Voltage - Input Offset	120 µV	1 mV	120 µV	120 µV
Current - Input Bias	80 nA	12 µA	80 nA	80 nA
Slew Rate	4.5V/µs	1200V/µs	4.5V/µs	4.5V/µs
Number of Circuits	1	1	1	1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Base Product Number	MAX410	-	MAX410	MAX410
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-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)
Output Type	-	-	-	-

## MAX410BCSA Datasheet PDF

Download MAX410BCSA pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX410BCSA - Analog Devices Inc./Maxim Integrated.

### Datasheets

[MAX410-414.pdf](#)


### Environmental Information

[Maxim Integrated REACH.pdf](#)


[Maxim Integrated RoHS Cert.pdf](#)

### Part Numbering Guide

[Part Numbering System.pdf](#)





















 Mult Dev OBS 04/Sep/2015.pdf

### Application Notes

 Analog ICs for Low Voltage Systems.pdf

### Customers Also Interested in

### Recommended Products

							
<b>MAX4111CSA</b> Analog Devices Inc./Maxim Integrated IC SW BUFF/VIDEO 330MHZ 8-SOIC	<b>MAX4106ESA+T</b> Analog Devices / Maxim Integrated	<b>MAX4108ESA+T</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8SOIC	<b>MAX4106CSA+T</b> Analog Devices / Maxim Integrated	<b>MAX410CSA</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8SOIC	<b>MAX410EPA</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8DIP		
							
<b>MAX410ESA</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8SOIC	<b>MAX410CSA+T</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8SOIC	<b>MAX410CPA</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8DIP	<b>MAX4106ESA</b> Analog Devices / Maxim Integrated	<b>MAX4109ESA</b> Analog Devices Inc./Maxim Integrated IC OPAMP 225MHZ HS LO-DIST 8SOIC	<b>MAX4106ESA+</b> Analog Devices / Maxim Integrated		
							
<b>MAX4107ESA</b> Analog Devices / Maxim Integrated	<b>MAX410BCPA</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8DIP	<b>MAX410CSA+</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8SOIC	<b>MAX410ESA+</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8SOIC	<b>MAX410ESA+T</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8SOIC	<b>MAX410BESA</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 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](#)

### 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