

Image may be representation.  
See specifications for product details.



## MAX690CPA+

Manufacturer Part Number	<b>MAX690CPA+</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX690CPA+
ECAD Model	Request Free CAD Models
Parts Description	IC SUPERVISOR 1 CHANNEL 8DIP
Package	8-DIP (0.300', 7.62mm)
Data sheet	<b>MAX690-695.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX690CPA+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX690CPA+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX690CPA+, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX690CPA+ Tech Specifications  
MAX690CPA+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	8-DIP (0.300', 7.62mm)
Voltage - Threshold	4.65V	Package	Tube
Type	Battery Backup Circuit	Output	Push-Pull, Totem Pole
Supplier Device Package	8-PDIP	Operating Temperature	0°C ~ 70°C (TA)
Series	-	Number of Voltages Monitored	1
Reset Timeout	35ms Minimum	Mounting Type	Through Hole
Reset	Active Low	Base Product Number	MAX690

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX690CPA+

Product Attribute				
Part Number	MAX690CPA+	MAX690AEP+	MAX690ACSA+	MAX690CPA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Operating Temperature	0°C ~ 70°C (TA)	-40°C ~ 85°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)
Series	-	-	-	-
Base Product Number	MAX690	MAX690	MAX690	MAX690
Reset	Active Low	Active Low	Active Low	Active Low
Package	Tube	Tube	Tube	Tube
Type	Battery Backup Circuit	Battery Backup Circuit	Battery Backup Circuit	Battery Backup Circuit
Package / Case	8-DIP (0.300', 7.62mm)	8-DIP (0.300', 7.62mm)	8-SOIC (0.154', 3.90mm Width)	8-DIP (0.300', 7.62mm)
Output	Push-Pull, Totem Pole	Push-Pull, Totem Pole	Push-Pull, Totem Pole	Push-Pull, Totem Pole
Reset Timeout	35ms Minimum	140ms Minimum	140ms Minimum	35ms Minimum
Number of Voltages Monitored	1	1	1	1
Voltage - Threshold	4.65V	4.65V	4.65V	4.65V
Supplier Device Package	8-PDIP	8-PDIP	8-SOIC	8-PDIP
Mounting Type	Through Hole	Through Hole	Surface Mount	Through Hole

### MAX690CPA+ Datasheet PDF

Download MAX690CPA+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX690CPA+ - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX690-695.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

#### Part Numbering Guide

[Part Numbering System.pdf](#)

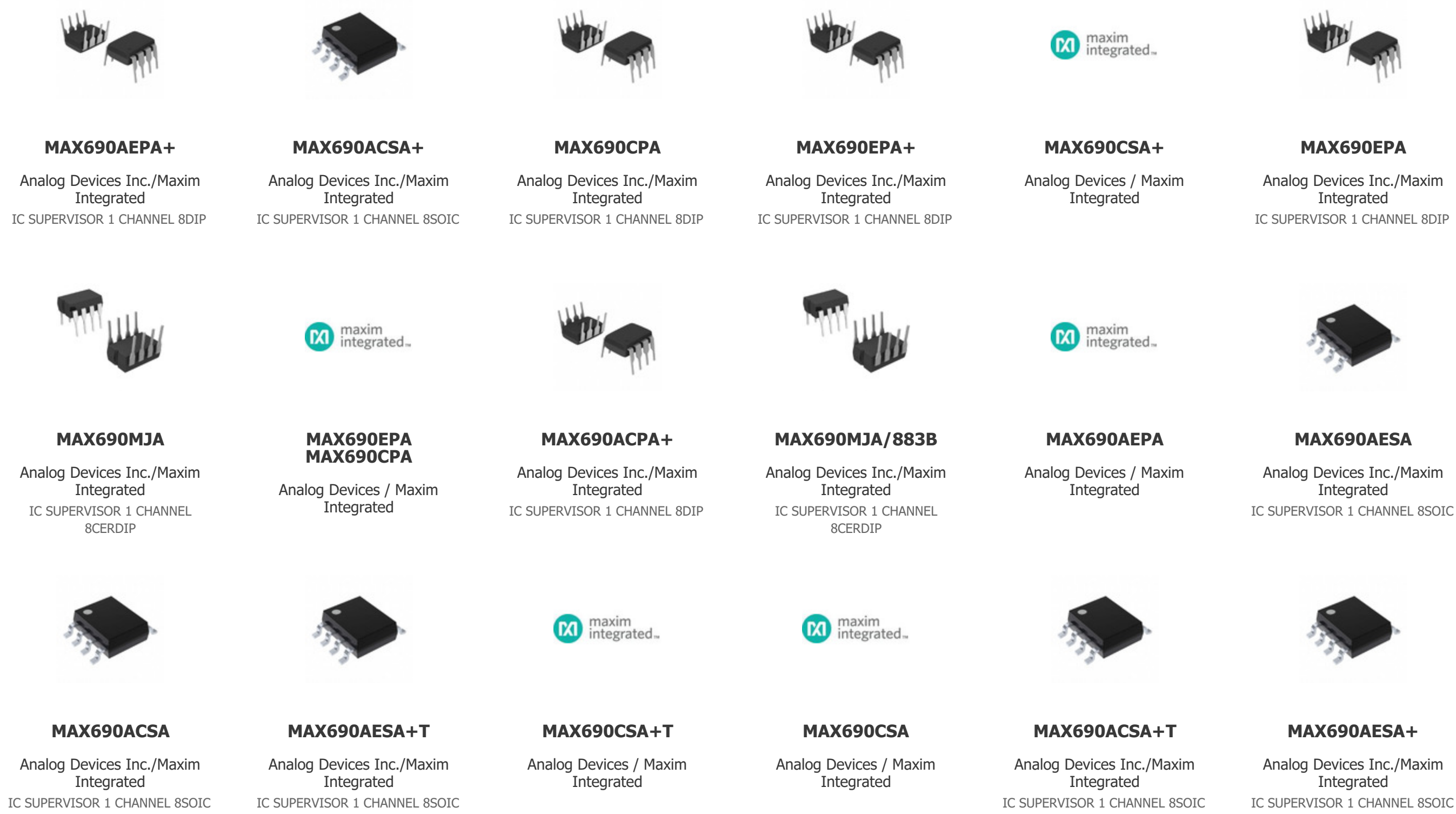
#### Application Notes

[µP-Supervisor Chip Controls Programmable Fil.pdf](#)

[Large Capacitor Replaces Backup Battery.pdf](#)

### Customers Also Interested in

#### Recommended Products



## 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

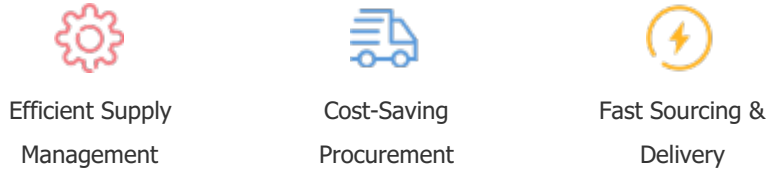
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

### Payment Support

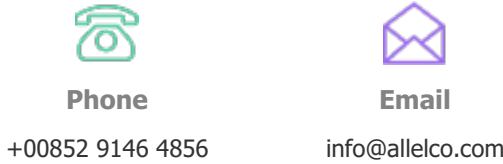
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



### Certifications & Memberships



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