



Image may be representation.
See specifications for product details.



MAX690AEPA+

Manufacturer Part Number	MAX690AEPA+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX690AEPA+
ECAD Model	Request Free CAD Models
Parts Description	IC SUPERVISOR 1 CHANNEL 8DIP
Package	8-DIP (0.300', 7.62mm)
Data sheet	MAX690A-MAX805L.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX690AEPA+ - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX690AEPA+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX690AEPA+, please send us email: info@allelco.com

Specifications

MAX690AEPA+ Tech Specifications

MAX690AEPA+ - 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	-40°C ~ 85°C (TA)
Series	-	Number of Voltages Monitored	1
Reset Timeout	140ms 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 MAX690AEPA+

Product Attribute				
Part Number	MAX690AEPA+	MAX690ACPA+	MAX690CPA	MAX690AESA+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Voltage - Threshold	4.65V	4.65V	4.65V	4.65V
Reset	Active Low	Active Low	Active Low	Active Low
Number of Voltages Monitored	1	1	1	1
Series	-	-	-	-
Operating Temperature	-40°C ~ 85°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	-40°C ~ 85°C (TA)
Type	Battery Backup Circuit	Battery Backup Circuit	Battery Backup Circuit	Battery Backup Circuit
Mounting Type	Through Hole	Through Hole	Through Hole	Surface Mount
Reset Timeout	140ms Minimum	140ms Minimum	35ms Minimum	140ms Minimum
Supplier Device Package	8-PDIP	8-PDIP	8-PDIP	8-SOIC
Package / Case	8-DIP (0.300', 7.62mm)	8-DIP (0.300', 7.62mm)	8-DIP (0.300', 7.62mm)	8-SOIC (0.154", 3.90mm Width)
Package	Tube	Tube	Tube	Tube
Base Product Number	MAX690	MAX690	MAX690	MAX690
Output	Push-Pull, Totem Pole	Push-Pull, Totem Pole	Push-Pull, Totem Pole	Push-Pull, Totem Pole

MAX690AEPA+ Datasheet PDF

Download MAX690AEPA+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX690AEPA+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX690A-MAX805L.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

**MAX690ACPA+**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8DIP**MAX690CPA**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8DIP**MAX6902ETA**

Analog Devices / Maxim Integrated

**MAX690AESA+**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX6902ETA+T**Analog Devices Inc./Maxim Integrated
IC RTC CLK/CALENDAR SPI 8TDFN**MAX690CSA**

Analog Devices / Maxim Integrated

**MAX6902ETA+**

Analog Devices / Maxim Integrated

**MAX690ACPA**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8DIP**MAX690EPA**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8DIP**MAX690AESA**

Analog Devices / Maxim Integrated

**MAX690ACSA**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX690CPA+**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8DIP**MAX690ACSA+T**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX690CSA+**

Analog Devices / Maxim Integrated

**MAX690AESA+T**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX690AESA**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX690ACSA+**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX6902EKA**

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.



Phone

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Email

info@allelco.com

Certifications & Memberships



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