



Image may be representation.  
See specifications for product details.



## MAX691AESE+T

Manufacturer Part Number	<b>MAX691AESE+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX691AESE+T
ECAD Model	Request Free CAD Models
Parts Description	IC SUPERVISOR 1 CHANNEL 16SOIC
Package	16-SOIC (0.154", 3.90mm Width)
Data sheet	<b>MAX691A-MAX800M.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX691AESE+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX691AESE+T datasheet/specifications on AllelcoElec.com. Request a quote for MAX691AESE+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX691AESE+T Tech Specifications

MAX691AESE+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	16-SOIC (0.154", 3.90mm Width)
Voltage - Threshold	4.65V	Package	Tape & Reel (TR)
Type	Battery Backup Circuit	Output	Push-Pull, Push-Pull
Supplier Device Package	16-SOIC	Operating Temperature	-40°C ~ 85°C (TA)
Series	-	Number of Voltages Monitored	1
Reset Timeout	140ms Minimum	Mounting Type	Surface Mount
Reset	Active High/Active Low	Base Product Number	MAX691

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX691AESE+T

Product Attribute				
Part Number	MAX691AESE+T	MAX691AEWE	MAX691ACWE	MAX691CWE
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Number of Voltages Monitored	1	-	1	1
Operating Temperature	-40°C ~ 85°C (TA)	-	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)
Output	Push-Pull, Push-Pull	-	Push-Pull, Push-Pull	Push-Pull, Push-Pull
Package	Tape & Reel (TR)	Bulk	Tube	Tube
Supplier Device Package	16-SOIC	-	16-SOIC	16-SOIC
Series	-	*	-	-
Package / Case	16-SOIC (0.154", 3.90mm Width)	-	16-SOIC (0.295", 7.50mm Width)	16-SOIC (0.295", 7.50mm Width)
Base Product Number	MAX691	MAX691	MAX691	MAX691
Reset	Active High/Active Low	-	Active High/Active Low	Active High/Active Low
Type	Battery Backup Circuit	-	Battery Backup Circuit	Battery Backup Circuit
Mounting Type	Surface Mount	-	Surface Mount	Surface Mount
Voltage - Threshold	4.65V	-	4.65V	4.65V
Reset Timeout	140ms Minimum	-	140ms Minimum	35ms Minimum

### MAX691AESE+T Datasheet PDF

Download MAX691AESE+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX691AESE+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX691A-MAX800M.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

#### Part Numbering Guide

[Part Numbering System.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>MAX691AEWE</b>	<b>MAX691ACWE</b>	<b>MAX691ACWE-T</b>	<b>MAX691CWE</b>	<b>MAX691AMJE/883</b>	<b>MAX691AEWE+T</b>
Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated
IC SUPERVISOR MAX691 MPU	IC SUPERVISOR 1 CHANNEL 16SOIC		IC SUPERVISOR 1 CHANNEL 16SOIC		IC SUPERVISOR 1 CHANNEL 16SOIC



### MAX691AEPE

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MAX691 MPU

### MAX691ACSE-T

Analog Devices / Maxim Integrated

### MAX691AEPE+

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 16DIP

### MAX691AESE

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MAX691 MPU

### MAX691CPE+

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 16DIP

### MAX691ACSE+T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 16SOIC



### MAX691CWE+

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 16SOIC



### MAX691ACWE+T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 16SOIC



### MAX691ACSE+

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IC SUPERVISOR 1 CHANNEL 16SOIC



### MAX691CWE+T

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IC SUPERVISOR 1 CHANNEL 16SOIC



### MAX691AESE+

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 16SOIC



### MAX691CPE

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 16DIP

## 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

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