



Image may be representation.
See specifications for product details.



MAX791CSE

Manufacturer Part Number	MAX791CSE
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX791CSE
ECAD Model	Request Free CAD Models
Parts Description	IC SUPERVISOR 1 CHANNEL 16SOIC
Package	16-SOIC (0.154", 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

MAX791CSE - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX791CSE datasheet/specifications on AllelcoElec.com.
Request a quote for MAX791CSE, please send us email: info@allelco.com

Specifications

MAX791CSE Tech Specifications
MAX791CSE - 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	Tube
Type	Battery Backup Circuit	Output	Push-Pull, Totem Pole
Supplier Device Package	16-SOIC	Operating Temperature	0°C ~ 70°C (TA)
Series	-	Number of Voltages Monitored	1
Reset Timeout	140ms Minimum	Mounting Type	Surface Mount
Reset	Active Low	Base Product Number	MAX791

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX791CSE

Product Attribute				
Part Number	MAX791CSE	MAX791MJE	MAX792LCSE	MAX792LCSE+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Base Product Number	MAX791	MAX791	MAX792	MAX792
Reset Timeout	140ms Minimum	280ms Minimum	140ms Minimum	140ms Minimum
Package	Tube	Tube	Tube	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	16-CDIP (0.300", 7.62mm)	16-SOIC (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)
Reset	Active Low	Active Low	Active High/Active Low	Active High/Active Low
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Output	Push-Pull, Totem Pole	Open Drain or Open Collector	Push-Pull, Push-Pull	Push-Pull, Push-Pull
Number of Voltages Monitored	1	1	1	1
Voltage - Threshold	4.65V	4.65V	4.62V	4.62V
Operating Temperature	0°C ~ 70°C (TA)	-55°C ~ 125°C	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)
Series	-	-	-	-
Type	Battery Backup Circuit	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset
Supplier Device Package	16-SOIC	16-CDIP	16-SOIC	16-SOIC

MAX791CSE Datasheet PDF

Download MAX791CSE pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX791CSE - Analog Devices Inc./Maxim Integrated.

Datasheets

Cylindrical Battery Holders.pdf

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Part Numbering Guide

Part Numbering System.pdf

PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products

**MAX792CSE**

Analog Devices / Maxim Integrated

**MAX791MJE**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 16CERDIP**MAX786CAI+T**Analog Devices Inc./Maxim Integrated
IC REG QUAD BUCK/LNR SYNC 28SSOP**MAX792LCSE**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 16SOIC**MAX792LCSE+T**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR MPU 16-SOIC**MAX787ECK**

Analog Devices / Maxim Integrated

**MAX791CPE+**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 16DIP**MAX791CSE+**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 16SOIC**MAX786CAI-T**

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**MAX791CSE+T**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 16SOIC**MAX786EAI**Analog Devices Inc./Maxim Integrated
MAX786 DUAL-OUTPUT POWER-SUPPLY**MAX791CPE**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 16DIP**MAX791EPE**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR MAX791 MPU**MAX78700+A00**Analog Devices Inc./Maxim Integrated
IC ADC/ENERGY MEAS 10UMAX**MAX791ESE+T**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL 16SOIC**MAX78734AEEI**

Analog Devices / Maxim Integrated

**MAX791ESE**Analog Devices Inc./Maxim Integrated
IC SUPERVISOR MAX791 MPU**MAX787CCK**

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
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Certifications & Memberships



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