



Image may be representation.  
See specifications for product details.



## DS1706SESA

Manufacturer Part Number	<b>DS1706SESA</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-DS1706SESA
ECAD Model	Request Free CAD Models
Parts Description	IC SUPERVISOR 1 CHANNEL 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	<b>Cylindrical Battery Holders.pdf</b>

**Get a Quote**

DS1706SESA - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology DS1706SESA datasheet/specifications on AllelcoElec.com.  
Request a quote for DS1706SESA, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

DS1706SESA Tech Specifications  
DS1706SESA - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	8-SOIC (0.154', 3.90mm Width)
Voltage - Threshold	2.93V	Package	Tube
Type	Simple Reset/Power-On Reset	Output	Push-Pull, Totem Pole
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 85°C (TA)
Series	MicroMonitor™	Number of Voltages Monitored	1
Reset Timeout	130ms Minimum	Mounting Type	Surface Mount
Reset	Active Low	Base Product Number	DS1706

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated DS1706SESA

Product Attribute				
Part Number	DS1706SESA	<b>DS1706RESA+T&amp;R</b>	<b>DS1706RESA</b>	<b>DS1706SEUA+</b>
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Output	Push-Pull, Totem Pole	Push-Pull, Totem Pole	Push-Pull, Totem Pole	Push-Pull, Totem Pole
Series	MicroMonitor™	MicroMonitor™	MicroMonitor™	MicroMonitor™
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-uMAX/uSOP
Reset	Active Low	Active Low	Active Low	Active Low
Base Product Number	DS1706	DS1706	DS1706	DS1706
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Voltage - Threshold	2.93V	2.63V	2.63V	2.93V
Package	Tube	Tape & Reel (TR)	Tube	Tube
Reset Timeout	130ms Minimum	130ms Minimum	130ms Minimum	130ms Minimum
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Type	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset
Number of Voltages Monitored	1	1	1	1
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-TSSOP, 8-MSOP (0.118', 3.00mm Width)

### DS1706SESA Datasheet PDF

Download DS1706SESA pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for DS1706SESA - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

#### Application Notes

[2.73KHz.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>DS1706SESA+T</b>	<b>DS1706RESA+T&amp;R</b>	<b>DS1706RESA</b>	<b>DS1706SEUA+</b>	<b>DS1706T</b>		<b>DS1706SEUA+T&amp;R</b>	
Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices / Maxim Integrated		Analog Devices Inc./Maxim Integrated	
	IC SUPERVISOR 1 CHANNEL 8SOIC	IC SUPERVISOR 1 CHANNEL 8SOIC	IC SUPERVISOR 1 CHANNEL 8UMAX			IC MICROMONITOR 3.3V 10% 8-	

**DS1706SEPA**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8DIP

**DS1706SESA+**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC

**DS1706TEPA**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8DIP

**DS1706S-TR**

DS

**DS1706SES+TR**

Analog Devices / Maxim Integrated

**DS1706SEUA**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8UMAX

**DS1706REPA**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8DIP

**DS1706S**

DALLAS

**DS1706RESA+T&R**

Analog Devices / Maxim Integrated

**DS1706SEUA+T**

Analog Devices / Maxim Integrated

**DS1706R**

Analog Devices / Maxim Integrated

**DS1706RESA+**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 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