

Image may be representation.  
See specifications for product details.



## DS1233AZ-10+

Manufacturer Part Number	<b>DS1233AZ-10+</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-DS1233AZ-10+
ECAD Model	Request Free CAD Models
Parts Description	IC SUPERVISOR 1 CHANNEL SOT223-3
Package	TO-261-4, TO-261AA
Data sheet	<b>DS1233A.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

DS1233AZ-10+ - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology DS1233AZ-10+ datasheet/specifications on AllelcoElec.com. Request a quote for DS1233AZ-10+, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

DS1233AZ-10+ Tech Specifications  
DS1233AZ-10+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	TO-261-4, TO-261AA
Voltage - Threshold	2.88V	Package	Tube
Type	Simple Reset/Power-On Reset	Output	Open Drain or Open Collector
Supplier Device Package	SOT-223-3	Operating Temperature	-40°C ~ 85°C (TA)
Series	EconoReset	Number of Voltages Monitored	1
Reset Timeout	250ms Minimum	Mounting Type	Surface Mount
Reset	Active Low	Base Product Number	DS1233A

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated DS1233AZ-10+

Product Attribute				
Part Number	DS1233AZ-10+	DS1233A-10+	DS1233AZ-15+	DS1233AZ-15
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Reset	Active Low	Active Low	Active Low	Active Low
Output	Open Drain or Open Collector	Open Drain or Open Collector	Open Drain or Open Collector	Open Drain or Open Collector
Number of Voltages Monitored	1	1	1	1
Base Product Number	DS1233A	DS1233A	DS1233A	DS1233A
Type	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset
Supplier Device Package	SOT-223-3	TO-92-3	SOT-223-3	SOT-223-3
Package	Tube	Bulk	Tube	Tube
Series	EconoReset	EconoReset	EconoReset	EconoReset
Voltage - Threshold	2.88V	2.88V	2.72V	2.72V
Package / Case	TO-261-4, TO-261AA	TO-226-3, TO-92-3 (TO-226AA)	TO-261-4, TO-261AA	TO-261-4, TO-261AA
Reset Timeout	250ms Minimum	250ms Minimum	250ms Minimum	250ms Minimum
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount

### DS1233AZ-10+ Datasheet PDF

Download DS1233AZ-10+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for DS1233AZ-10+ - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[DS1233A.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Material Declaration DS1233AZ-10+.pdf](#)

#### Application Notes

[How to Save Data During a Power Fail Without Corru.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>DS1233A-10+</b>	<b>DS1233AZ-15+</b>	<b>DS1233AZ-10+T</b>	<b>DS1233AZ-15</b>	<b>DS1233AZ-10</b>	<b>DS1233AZ-10+T&amp;R</b>
Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	DALLAS	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL TO92-3	IC SUPERVISOR 1 CHANNEL SOT223-		IC SUPERVISOR 1 CHANNEL SOT223-	IC SUPERVISOR 1 CHANNEL SOT223-	IC SUPERVISOR 1 CHANNEL SOT223-



**DS1233AZ-10/TR**

Analog Devices / Maxim Integrated

**DS1233A-15+**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL TO92-3

**DS1233AZ-10TR**

DALLAS

**DS1233AZ**

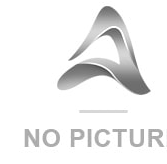
DALLAS

**DS1233A-10/TR**

DALLAS

**DS1233A-10+T**

Analog Devices / Maxim Integrated



**DS1233AZ-15/TR**

Analog Devices / Maxim Integrated

**DS1233A-10**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL TO92-3

**DS1233A-15**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL TO92-3

**DS1233A-5TR**

DALLAS

**DS1233A MOS**

DALLAS

**DS1233AZ-10+TR**

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  
+00852 9146 4856
- Email  
info@allelco.com

## Certifications & Memberships



[View More](#)

### Contact us

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