



Image may be representation.
See specifications for product details.



MAX821PUS+T

Manufacturer Part Number	MAX821PUS+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX821PUS+T
ECAD Model	Request Free CAD Models
Parts Description	IC SUPERVISOR 1 CHANNEL SOT143-4
Package	TO-253-4, TO-253AA
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX821PUS+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX821PUS+T datasheet/specifications on AllelcoElec.com. Request a quote for MAX821PUS+T, please send us email: info@allelco.com

Specifications

MAX821PUS+T Tech Specifications

MAX821PUS+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	TO-253-4, TO-253AA
Voltage - Threshold	4V	Package	Tape & Reel (TR)
Type	Simple Reset/Power-On Reset	Output	Push-Pull, Totem Pole
Supplier Device Package	SOT-143-4	Operating Temperature	-40°C ~ 125°C (TA)
Series	-	Number of Voltages Monitored	1
Reset Timeout	Adjustable/Selectable	Mounting Type	Surface Mount
Reset	Active Low	Base Product Number	MAX821

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX821PUS+T

Product Attribute				
Part Number	MAX821PUS+T	MAX821LUS+T	MAX821RUS-T	MAX8216MJD
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	5
Output	Push-Pull, Totem Pole	Push-Pull, Totem Pole	-	Open Drain or Open Collector
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-55°C ~ 125°C (TA)
Type	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Power Supply Monitor	Multi-Voltage Supervisor
Supplier Device Package	SOT-143-4	SOT-143-4	SOT-23-4	14-CDIP
Base Product Number	MAX821	MAX821	MAX821	MAX8216
Reset	Active Low	Active Low	Active Low	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Series	-	-	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Bulk	Tube
Reset Timeout	Adjustable/Selectable	Adjustable/Selectable	100ms Minimum	20µs Typical Propagation Delay
Voltage - Threshold	4V	4.63V	2.63V	±5V, ±15V, Adj
Package / Case	TO-253-4, TO-253AA	TO-253-4, TO-253AA	TO-253-4, TO-253AA	14-CDIP (0.300", 7.62mm)

MAX821PUS+T Datasheet PDF

Download MAX821PUS+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX821PUS+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[Cylindrical Battery Holders.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

MAX821SEUS+T Analog Devices / Maxim Integrated	MAX821LUS+T Analog Devices Inc./Maxim Integrated IC SUPERVISOR 1 CHANNEL SOT143-	MAX821RUS-T Analog Devices Inc./Maxim Integrated IC SUPERVISOR MPU VOLT	MAX821REUS+T Analog Devices / Maxim Integrated	MAX8216MJD Analog Devices Inc./Maxim Integrated IC SUPERVISOR 5 CHANNEL	MAX8216EPD+ Analog Devices Inc./Maxim Integrated IC SUPERVISOR 5 CHANNEL 14DIP

**MAX821SUS+T**

Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL SOT143-4

**MAX821RUS+T**

Analog Devices Inc./Maxim Integrated
IC MONITOR VOLT MPU SOT143-4

**MAX8216EPD**

Analog Devices Inc./Maxim Integrated
IC SUPERVISOR MPU VOLT MONITOR

**MAX8216ESD**

Analog Devices Inc./Maxim Integrated
POWER SUPPLY SUPPORT CIRCUIT, FI

**MAX821MUS-T**

Analog Devices / Maxim Integrated

**MAX821PEUS+T**

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**MAX821MUS+T**

Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL SOT143-4

**MAX821SUS**

Analog Devices Inc./Maxim Integrated
IC SUPERVISOR MPU VOLT MONITOR

**MAX821TUS**

Analog Devices Inc./Maxim Integrated
IC SUPERVISOR MPU VOLT MONITOR

**MAX821PUS-T**

Analog Devices Inc./Maxim Integrated
IC SUPERVISOR MPU VOLT MONITOR

**MAX821LEUS+T**

Analog Devices / Maxim Integrated

**MAX8216ESD+T**

Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 5 CHANNEL 14SOIC

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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