

Image may be representation.  
See specifications for product details.



## MAX6457UKD3A+T

Manufacturer Part Number	<b>MAX6457UKD3A+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX6457UKD3A+T
ECAD Model	Request Free CAD Models
Parts Description	IC SUPERVISOR 1 CHANNEL SOT23-5
Package	SC-74A, SOT-753
Data sheet	<b>MAX6457-60.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX6457UKD3A+T - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX6457UKD3A+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX6457UKD3A+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX6457UKD3A+T Tech Specifications  
MAX6457UKD3A+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	SC-74A, SOT-753
Voltage - Threshold	Adjustable/Selectable	Package	Tape & Reel (TR)
Type	Simple Reset/Power-On Reset	Output	Open Drain or Open Collector
Supplier Device Package	SOT-23-5	Operating Temperature	-40°C ~ 125°C (TA)
Series	-	Number of Voltages Monitored	1
Reset Timeout	90ms Minimum	Mounting Type	Surface Mount
Reset	Active Low	Base Product Number	MAX6457

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX6457UKD3A+T

Product Attribute				
Part Number	MAX6457UKD3A+T	MAX6457UKD3C+T	MAX6457UKD0B+T	MAX6457UKD0B
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 ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Output	Open Drain or Open Collector	Open Drain or Open Collector	Open Drain or Open Collector	Open Drain or Open Collector
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Bulk
Type	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset
Reset Timeout	90ms Minimum	90ms Minimum	50µs Typical	50µs Typical
Number of Voltages Monitored	1	1	1	1
Voltage - Threshold	Adjustable/Selectable	Adjustable/Selectable	Adjustable/Selectable	Adjustable/Selectable
Base Product Number	MAX6457	MAX6457	MAX6457	MAX6457
Supplier Device Package	SOT-23-5	SOT-23-5	SOT-23-5	SOT-23-5
Reset	Active Low	Active Low	Active Low	Active Low
Package / Case	SC-74A, SOT-753	SC-74A, SOT-753	SC-74A, SOT-753	SC-74A, SOT-753

### MAX6457UKD3A+T Datasheet PDF

Download MAX6457UKD3A+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX6457UKD3A+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX6457-60.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

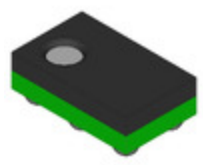
#### Part Numbering Guide

[Part Numbering System.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>MAX6457UKD3C+T</b>	<b>MAX6457UKD0B+T</b>	<b>MAX6457EUKD3B</b>	<b>MAX6457UKD0B</b>	<b>MAX6457UKD0B-T</b>	<b>MAX6457UKD0A+T</b>
Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
IC SUPERVISOR 1 CHANNEL SOT23-5	IC SUPERVISOR 1 CHANNEL SOT23-5		IC SUPERVISOR LOW CUR VOLT	IC SUPERVISOR LOW CUR VOLT	IC SUPERVISOR 1 CHANNEL SOT23-5

**MAX6457UKD0C**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR LOW CUR VOLT MON

**MAX6458UKD0A+T**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-5

**MAX6457UKD0C+T**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-5

**MAX6457UKD3C-T**

Analog Devices / Maxim Integrated

**MAX6457UKD3B**

Analog Devices / Maxim Integrated

**MAX6457EUKD3C**

Analog Devices / Maxim Integrated

**MAX6457UKD3B+T**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-5

**MAX6457UKD3C**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR LOW CUR VOLT MON

**MAX6457UKD0C-T**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR LOW CUR VOLT MON

**MAX6458UKD0B+T**

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-5

**MAX6457UKD0B+**

Analog Devices / Maxim Integrated

**MAX6457UKDOA**

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



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