



Image may be representation.  
See specifications for product details.



## MAX6365LKA29+T

|                          |                                 |
|--------------------------|---------------------------------|
| Manufacturer Part Number | <b>MAX6365LKA29+T</b>           |
| Manufacturer             | <b>Maxim Integrated</b>         |
| Allelco Part Number      | 32D-MAX6365LKA29+T              |
| ECAD Model               | Request Free CAD Models         |
| Parts Description        | IC SUPERVISOR 1 CHANNEL SOT23-8 |
| Package                  | SOT-23-8                        |
| Data sheet               | <b>MAX6365-68.pdf</b>           |
| RoHs Status              | <b>ROHS3 Compliant</b>          |

**Get a Quote**

MAX6365LKA29+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX6365LKA29+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX6365LKA29+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX6365LKA29+T Tech Specifications  
MAX6365LKA29+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

| Product Attribute       | Attribute Value        | Product Attribute            | Attribute Value       |
|-------------------------|------------------------|------------------------------|-----------------------|
| Manufacturer            | Maxim Integrated       | Package / Case               | SOT-23-8              |
| Voltage - Threshold     | 2.93V                  | Package                      | Tape & Reel (TR)      |
| Type                    | Battery Backup Circuit | Output                       | Push-Pull, Totem Pole |
| Supplier Device Package | SOT-23-8               | Operating Temperature        | -40°C ~ 85°C (TA)     |
| Series                  | -                      | Number of Voltages Monitored | 1                     |
| Reset Timeout           | 150ms Minimum          | Mounting Type                | Surface Mount         |
| Reset                   | Active Low             | Base Product Number          | MAX6365               |

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX6365LKA29+T

| Product Attribute            |                                      |                                      |                                      |                                      |
|------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Part Number                  | MAX6365LKA29+T                       | MAX6365LKA44+T                       | MAX6365PKA26+T                       | MAX6365HKA26-T                       |
| Manufacturer                 | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated |
| Voltage - Threshold          | 2.93V                                | 4.38V                                | 2.63V                                | 2.63V                                |
| Reset Timeout                | 150ms Minimum                        | 150ms Minimum                        | 150ms Minimum                        | 150ms Minimum                        |
| Package / Case               | SOT-23-8                             | SOT-23-8                             | SOT-23-8                             | SOT-23-8                             |
| Type                         | Battery Backup Circuit               | Battery Backup Circuit               | Battery Backup Circuit               | Battery Backup Circuit               |
| Number of Voltages Monitored | 1                                    | 1                                    | 1                                    | 1                                    |
| Output                       | Push-Pull, Totem Pole                | Push-Pull, Totem Pole                | Open Drain or Open Collector         | Open Drain or Open Collector         |
| Reset                        | Active Low                           | Active Low                           | Active Low                           | Active High                          |
| Package                      | Tape & Reel (TR)                     | Strip                                | Strip                                | Tape & Reel (TR)                     |
| Series                       | -                                    | -                                    | -                                    | -                                    |
| Supplier Device Package      | SOT-23-8                             | SOT-23-8                             | SOT-23-8                             | SOT-23-8                             |
| Operating Temperature        | -40°C ~ 85°C (TA)                    | -40°C ~ 85°C (TA)                    | -40°C ~ 85°C (TA)                    | -40°C ~ 85°C (TA)                    |
| Mounting Type                | Surface Mount                        | Surface Mount                        | Surface Mount                        | Surface Mount                        |
| Base Product Number          | MAX6365                              | MAX6365                              | MAX6365                              | MAX6365                              |

### MAX6365LKA29+T Datasheet PDF

Download MAX6365LKA29+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX6365LKA29+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX6365-68.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>MAX6365LKA44+T</b>                | <b>MAX6365PKA26+T</b>                | <b>MAX6365HKA26-T</b>                | <b>MAX6365HKA44</b>               | <b>MAX6365HKA29+T</b>                | <b>MAX6365PKA23+T</b>                |
| Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated | Analog Devices / Maxim Integrated | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated |
| IC SUPERVISOR MPU LP SOT23-8         | IC SUPERVISOR MPU LP SOT23-8         | IC SUPERVISOR 1 CHANNEL SOT23-8      |                                   | IC SUPERVISOR MPU LP SOT23-8         | IC SUPERVISOR MPU LP SOT23-8         |



### MAX6365PKA31-T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-8



### MAX6365LKA23+T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MPU LP SOT23-8



### MAX6365PKA26

Analog Devices / Maxim Integrated



### MAX6365HKA31+T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-8



### MAX6365HKA44+T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-8



### MAX6365HKA29

Analog Devices / Maxim Integrated



### MAX6365HKA46+T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-8



### MAX6365PKA31+T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-8



### MAX6365LKA26+T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MPU LP SOT23-8



### MAX6365PKA29+T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-8



### MAX6365LKA31+T

Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-8



### MAX6365HKA46

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



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