



Image may be representation.  
See specifications for product details.



## MAX825TEUK+T

|                          |                                 |
|--------------------------|---------------------------------|
| Manufacturer Part Number | <b>MAX825TEUK+T</b>             |
| Manufacturer             | <b>Maxim Integrated</b>         |
| Allelco Part Number      | 32D-MAX825TEUK+T                |
| ECAD Model               | Request Free CAD Models         |
| Parts Description        | IC SUPERVISOR 1 CHANNEL SOT23-5 |
| Package                  | SC-74A, SOT-753                 |
| Data sheet               | <b>MAX823-825.pdf</b>           |
| RoHs Status              | <b>ROHS3 Compliant</b>          |

**Get a Quote**

MAX825TEUK+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX825TEUK+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX825TEUK+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX825TEUK+T Tech Specifications  
MAX825TEUK+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     | 3.08V                       | Package                      | Tape & Reel (TR)      |
| Type                    | Simple Reset/Power-On Reset | Output                       | Push-Pull, Totem Pole |
| Supplier Device Package | SOT-23-5                    | Operating Temperature        | -40°C ~ 125°C (TA)    |
| Series                  | -                           | Number of Voltages Monitored | 1                     |
| Reset Timeout           | 140ms Minimum               | Mounting Type                | Surface Mount         |
| Reset                   | Active High/Active Low      | Base Product Number          | MAX825                |

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX825TEUK+T

| Product Attribute            |                                      |                                      |                                      |                                      |
|------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Part Number                  | MAX825TEUK+T                         | MAX825SEUK-T                         | MAX825SEUK                           | MAX825TEKX+T                         |
| 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                |
| Type                         | Simple Reset/Power-On Reset          | Simple Reset/Power-On Reset          | Simple Reset/Power-On Reset          | Simple Reset/Power-On Reset          |
| Base Product Number          | MAX825                               | MAX825                               | MAX825                               | MAX825                               |
| Series                       | -                                    | -                                    | -                                    | -                                    |
| Package / Case               | SC-74A, SOT-753                      | SC-74A, SOT-753                      | SC-74A, SOT-753                      | 5-TSSOP, SC-70-5, SOT-353            |
| Package                      | Tape & Reel (TR)                     | Bulk                                 | Bulk                                 | Tape & Reel (TR)                     |
| Reset Timeout                | 140ms Minimum                        | 140ms Minimum                        | 140ms Minimum                        | 140ms Minimum                        |
| Mounting Type                | Surface Mount                        | Surface Mount                        | Surface Mount                        | Surface Mount                        |
| Voltage - Threshold          | 3.08V                                | 2.93V                                | 2.93V                                | 3.08V                                |
| Operating Temperature        | -40°C ~ 125°C (TA)                   | -40°C ~ 125°C (TA)                   | -40°C ~ 125°C (TA)                   | -40°C ~ 85°C (TA)                    |
| Number of Voltages Monitored | 1                                    | 1                                    | 1                                    | 1                                    |
| Reset                        | Active High/Active Low               | Active High/Active Low               | Active High/Active Low               | Active High/Active Low               |
| Supplier Device Package      | SOT-23-5                             | SOT-23-5                             | SOT-23-5                             | SC-70-5                              |

### MAX825TEUK+T Datasheet PDF

Download MAX825TEUK+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX825TEUK+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX823-825.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

#### Part Numbering Guide

[Part Numbering System.pdf](#)

#### Application Notes

[Watchdogs Improve System Reliability-How to Choose.pdf](#)

### Customers Also Interested in

#### Recommended Products

**MAX828EUK**Analog Devices Inc./Maxim Integrated  
SWITCHED-CAP VOLTAGE INVERTER**MAX825SEUK-T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MPU**MAX825MEXK-T**

Analog Devices / Maxim Integrated

**MAX828EUK+T**Analog Devices Inc./Maxim Integrated  
IC REG CHARG PUMP INV 25MA SOT23**MAX825SEUK**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MPU**MAX828EUK+**

Analog Devices / Maxim Integrated

**MAX825TEUK+T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SC70-5**MAX825REUK**

Analog Devices / Maxim Integrated

**MAX825ZEUK**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MPU**MAX825MEUK+T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-5**MAX825ZEUK+T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MPU SC70-5**MAX825REUK+T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-5**MAX825MEUK-T**

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**MAX828EUK-T**Analog Devices Inc./Maxim Integrated  
IC REG CHARG PUMP INV 25MA SOT23**MAX825SEUK+T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL SOT23-5**MAX825TEUK-T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MPU**MAX828EUK**onsemi  
IC REG CHARG PUMP INV 25MA 5TSOP**MAX825TEUK**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MPU

## 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

&gt; Use your express account for shipment if you have one.

&gt; 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

&gt; Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

&gt; 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 &amp; Delivery

**Contact us if you have any questions.**

Phone

+00852 9146 4856



Email

info@allelco.com

## Certifications & Memberships

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