



Image may be representation.  
See specifications for product details.



## MAX3032EEUE+T

|                          |                                 |
|--------------------------|---------------------------------|
| Manufacturer Part Number | <b>MAX3032EEUE+T</b>            |
| Manufacturer             | <b>Maxim Integrated</b>         |
| Allelco Part Number      | 32D-MAX3032EEUE+T               |
| ECAD Model               | Request Free CAD Models         |
| Parts Description        | IC DRIVER 4/0 16TSSOP           |
| Package                  | 16-TSSOP (0.173", 4.40mm Width) |
| Data sheet               | <b>MAX3030E-33E.pdf</b>         |
| RoHs Status              | <b>ROHS3 Compliant</b>          |

**Get a Quote**

MAX3032EEUE+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3032EEUE+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX3032EEUE+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

MAX3032EEUE+T Tech Specifications

MAX3032EEUE+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

| Product Attribute       | Attribute Value                 | Product Attribute           | Attribute Value  |
|-------------------------|---------------------------------|-----------------------------|------------------|
| Manufacturer            | Maxim Integrated                | Package                     | Tape & Reel (TR) |
| Voltage - Supply        | 3V ~ 3.6V                       | Operating Temperature       | -40°C ~ 85°C     |
| Type                    | Driver                          | Number of Drivers/Receivers | 4/0              |
| Supplier Device Package | 16-TSSOP                        | Mounting Type               | Surface Mount    |
| Series                  | -                               | Duplex                      | -                |
| Protocol                | RS422, RS485                    | Data Rate                   | 20Mbps           |
| Package / Case          | 16-TSSOP (0.173", 4.40mm Width) | Base Product Number         | MAX3032          |

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3032EEUE+T

| Product Attribute           |                                      |                                      |                                      |                                      |
|-----------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Part Number                 | MAX3032EEUE+T                        | MAX3033EESE                          | MAX3031EESE+T                        | MAX3033ECUE+                         |
| Manufacturer                | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated |
| Mounting Type               | Surface Mount                        | Surface Mount                        | Surface Mount                        | Surface Mount                        |
| Voltage - Supply            | 3V ~ 3.6V                            | 3V ~ 3.6V                            | 3V ~ 3.6V                            | 3V ~ 3.6V                            |
| Package                     | Tape & Reel (TR)                     | Bulk                                 | Tape & Reel (TR)                     | Tube                                 |
| Number of Drivers/Receivers | 4/0                                  | 4/0                                  | 4/0                                  | 4/0                                  |
| Protocol                    | RS422, RS485                         | RS422                                | RS422, RS485                         | RS422, RS485                         |
| Data Rate                   | 20Mbps                               | 2Mbps                                | 2Mbps                                | 2Mbps                                |
| Duplex                      | -                                    | -                                    | -                                    | -                                    |
| Base Product Number         | MAX3032                              | -                                    | MAX3031                              | MAX3033                              |
| Package / Case              | 16-TSSOP (0.173", 4.40mm Width)      | 16-SOIC (0.154", 3.90mm Width)       | 16-SOIC (0.154", 3.90mm Width)       | 16-TSSOP (0.173", 4.40mm Width)      |
| Supplier Device Package     | 16-TSSOP                             | 16-SOIC                              | 16-SOIC                              | 16-TSSOP                             |
| Operating Temperature       | -40°C ~ 85°C                         | -40°C ~ 85°C (TA)                    | -40°C ~ 85°C                         | 0°C ~ 70°C                           |
| Series                      | -                                    | -                                    | -                                    | -                                    |
| Type                        | Driver                               | Driver                               | Driver                               | Driver                               |

## MAX3032EEUE+T Datasheet PDF

Download MAX3032EEUE+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3032EEUE+T - Analog Devices Inc./Maxim Integrated.

### Datasheets

[MAX3030E-33E.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



**MAX3033EESE**

Analog Devices Inc./Maxim Integrated  
QUAD RS-422 TRANSMITTER



**MAX3031EESE+T**

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16SOIC



**MAX3033ECUE+**

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16TSSOP



**MAX3032ECSE+**

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16SOIC



**MAX3033ECSE+**

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16SO



**MAX3033EESE+T**

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16SO



### MAX3032ECUE

Analog Devices Inc./Maxim Integrated  
QUAD RS-422 TRANSMITTER



### MAX303CPE

Analog Devices Inc./Maxim Integrated  
IC SWITCH SPDT X 2 35OHM 16DIP



### MAX3032ECUE-T

Analog Devices / Maxim Integrated



### MAX3032ECSE+T

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16SOIC



### MAX3032ECUE+T

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16TSSOP



### MAX303CSE

Analog Devices Inc./Maxim Integrated  
IC SWITCH SPDT X 2 35OHM 16SOIC



### MAX3032ECSE

Analog Devices Inc./Maxim Integrated  
QUAD RS-422 TRANSMITTER



### MAX3033ECSE+T

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16SO



### MAX3032EESE+T

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16SO



### MAX3033ECSE

Analog Devices Inc./Maxim Integrated  
QUAD RS-422 TRANSMITTER



### MAX3032EESE+

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16SOIC



### MAX3033EEUE+T

Analog Devices Inc./Maxim Integrated  
IC DRIVER 4/0 16TSSOP

## 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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