



Image may be representation.  
See specifications for product details.



## MAX6496ATA+

|                          |                         |
|--------------------------|-------------------------|
| Manufacturer Part Number | <b>MAX6496ATA+</b>      |
| Manufacturer             | <b>Maxim Integrated</b> |
| Allelco Part Number      | 32D-MAX6496ATA+         |
| ECAD Model               | Request Free CAD Models |
| Parts Description        | TVS DEVICE MIXED 8TDFN  |
| Package                  | 8-WDFN Exposed Pad      |
| Data sheet               | MAX6496ATA+.pdf         |
| RoHs Status              | <b>ROHS3 Compliant</b>  |

**Get a Quote**

MAX6496ATA+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX6496ATA+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX6496ATA+, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX6496ATA+ Tech Specifications

MAX6496ATA+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

| Product Attribute       | Attribute Value    | Product Attribute   | Attribute Value |
|-------------------------|--------------------|---------------------|-----------------|
| Manufacturer            | Maxim Integrated   | Package             | Strip           |
| Voltage - Clamping      | -                  | Number of Circuits  | 1               |
| Technology              | Mixed Technology   | Mounting Type       | Surface Mount   |
| Supplier Device Package | 8-TDFN (3x3)       | Base Product Number | MAX6496         |
| Series                  | -                  | Applications        | General Purpose |
| Package / Case          | 8-WDFN Exposed Pad |                     |                 |

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX6496ATA+

| Product Attribute       |                                      |                                      |                                      |                                      |
|-------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Part Number             | MAX6496ATA+                          | MAX6499ATA+T                         | MAX6497ATA+T                         | MAX6496ATA+T                         |
| Manufacturer            | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated | Analog Devices Inc./Maxim Integrated |
| Number of Circuits      | 1                                    | 1                                    | 1                                    | 1                                    |
| Series                  | -                                    | -                                    | -                                    | -                                    |
| Mounting Type           | Surface Mount                        | Surface Mount                        | Surface Mount                        | Surface Mount                        |
| Voltage - Clamping      | -                                    | -                                    | -                                    | -                                    |
| Applications            | General Purpose                      | General Purpose                      | General Purpose                      | General Purpose                      |
| Base Product Number     | MAX6496                              | MAX6499                              | MAX6497                              | MAX6496                              |
| Package                 | Strip                                | Tape & Reel (TR)                     | Tape & Reel (TR)                     | Tape & Reel (TR)                     |
| Supplier Device Package | 8-TDFN (3x3)                         | 8-TDFN (3x3)                         | 8-TDFN (3x3)                         | 8-TDFN (3x3)                         |
| Package / Case          | 8-WDFN Exposed Pad                   | 8-WDFN Exposed Pad                   | 8-WDFN Exposed Pad                   | 8-WDFN Exposed Pad                   |
| Technology              | Mixed Technology                     | Mixed Technology                     | Mixed Technology                     | Mixed Technology                     |

### MAX6496ATA+ Datasheet PDF

Download MAX6496ATA+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX6496ATA+ - Analog Devices Inc./Maxim Integrated.

#### Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

### Customers Also Interested in

#### Recommended Products

|   |  |  |   |   |   |
|---|--|--|---|---|---|
| <br><b>MAX6470TA15BD3+T</b><br>Analog Devices Inc./Maxim Integrated<br>IC REG LDO 1.5V/ADJ 0.3A 8TDFN | <br><b>MAX6495ATT+T</b><br>Analog Devices Inc./Maxim Integrated<br>IC OVERVOLTAGE PROT CTRL 6TDFN  | <br><b>MAX649CPA</b><br>Analog Devices Inc./Maxim Integrated<br>STEP-DOWN DC-DC CONTROLLER | <br><b>MAX6495ATT/V+T</b><br>Analog Devices Inc./Maxim Integrated<br>IC OVERVOLTAGE PROT CTRL 6TDFN | <br><b>MAX6499ATA+T</b><br>Analog Devices Inc./Maxim Integrated<br>TVS DEVICE MIXED 8TDFN | <br><b>MAX6497ATA+T</b><br>Analog Devices Inc./Maxim Integrated<br>TVS DEVICE MIXED 8TDFN |
| <br><b>MAX6469UT285BD+T</b><br>Analog Devices / Maxim Integrated                                      | <br><b>MAX6495ATT+</b><br>Analog Devices Inc./Maxim Integrated<br>72V, OVERVOLTAGE-PROTECTION SWIT | <br><b>MAX649CSA</b><br>Analog Devices / Maxim Integrated                                  | <br><b>MAX649ESA</b><br>Analog Devices Inc./Maxim Integrated<br>STEP-DOWN DC-DC CONTROLLER          | <br><b>MAX6471TA30BD4-T</b><br>Analog Devices / Maxim Integrated                          | <br><b>MAX6501EUKP090+T</b><br>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

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Email

info@allelco.com

### Certifications & Memberships



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