

MAX501BEWG+





Part Number:

MAX501BEWG+

Manufacturer

Maxim Integrated

Description

IC DAC 12BIT VOLT OUT 24-SOIC

Data sheet:

MAX501,502

Part Numbering System

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

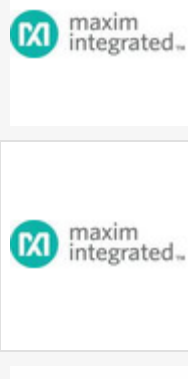
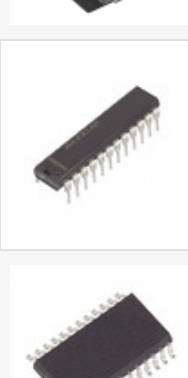
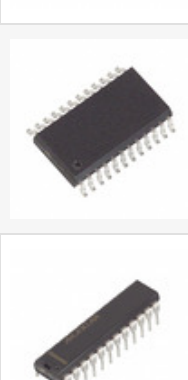
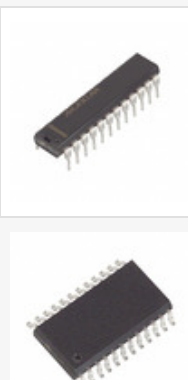
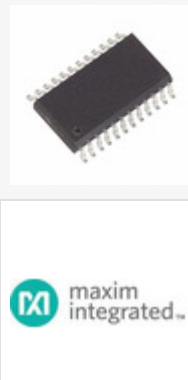
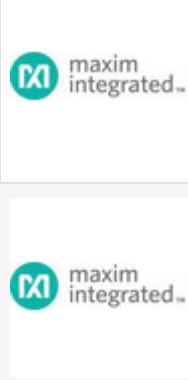
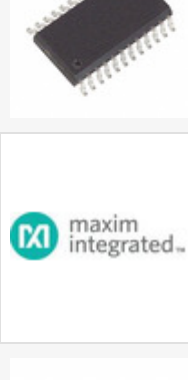
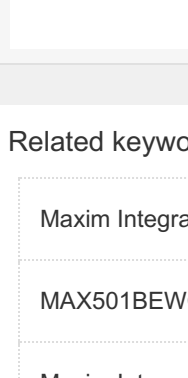
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                              |                                |                                                                     |
|----------------------------------|----------------------------------------------|--------------------------------|---------------------------------------------------------------------|
| Part Number                      | MAX501BEWG+                                  | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                      | IC DAC 12BIT VOLT OUT 24-SOIC                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| Quantity Available               | 9553 pcs                                     | Data sheet                     | <a href="#">MAX501,502</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital      | -                                                                   |
| Voltage - Supply, Analog         | ±11.4 V ~ 15.75 V                            | Supplier Device Package        | 24-SOIC                                                             |
| Settling Time                    | 5µs                                          | Series                         | -                                                                   |
| Reference Type                   | External                                     | Packaging                      | Tube                                                                |
| Package / Case                   | 24-SOIC (0.295", 7.50mm Width)               | Output Type                    | Voltage - Buffered                                                  |
| Operating Temperature            | -40°C ~ 85°C                                 | Number of D/A Converters       | 1                                                                   |
| Number of Bits                   | 12                                           | Mounting Type                  | Surface Mount                                                       |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| INL/DNL (LSB)                    | ±1 (Max), ±1 (Max)                           | Differential Output            | No                                                                  |
| Detailed Description             | 12 Bit Digital to Analog Converter 1 24-SOIC | Data Interface                 | Parallel                                                            |
| Base Part Number                 | MAX501                                       | Architecture                   | R-2R                                                                |

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|  | Part#: <a href="#">MAX5020ESA+</a><br>Description: IC REG CTRLR FLYBACK 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5020CSA</a><br>Description: IC REG CTRLR FLYBACK 8SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX5021EPA</a><br>Description: IC REG CTRL FLYBK/FWRD CONV 8DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX501BCWG+</a><br>Description: IC DAC 12BIT VOLT OUT 24-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5020CSA-T</a><br>Description: IC REG CTRLR FLYBACK 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX501BENG</a><br>Description: IC DAC V-OUT 12BIT MULTI 24-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX501BEWG</a><br>Description: IC DAC V-OUT 12BIT MULTI 24-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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