

MAX526CCWG+T





**Part Number:** [MAX526CCWG+T](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC DAC 12BIT QUAD CALIB 24-SOIC

**Data sheet:**  [MAX526-27](#)  
 [Part Numbering System](#)

**RoHS Status:** Lead free / RoHS Compliant

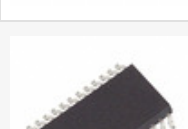
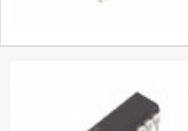
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                 |                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX526CCWG+T                              | Manufacturer                    | <a href="#">Maxim Integrated</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC DAC 12BIT QUAD CALIB 24-SOIC           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2560 pcs                                  | Data sheet                      | <a href="#">MAX526-27</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | -                                                                  |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10.8 V ~ 16.5 V, -5V                      | Supplier Device Package         | 24-SOIC                                                            |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3µs (Typ)                                 | Series                          | -                                                                  |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | External                                  | Packaging                       | Tape & Reel (TR)                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24-SOIC (0.295", 7.50mm Width)            | Output Type                     | Voltage - Buffered                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0°C ~ 70°C                                | Number of D/A Converters        | 4                                                                  |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                            | 12                                        | Mounting Type                   | Surface Mount                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 6 Weeks                                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | INL/DNL (LSB)                   | ±0.15, ±1 (Max)                                                    |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                       | No                                        | Detailed Description            | 12 Bit Digital to Analog Converter 4 24-SOIC                       |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                            | Parallel                                  | Base Part Number                | MAX526                                                             |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                              | R-2R                                      |                                 |                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                 |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX525BEPP</a><br>Description: IC DAC QUAD LP 12BIT 20-DIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX526CEWG</a><br>Description: IC DAC QUAD CALBRTD 12BIT 24SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5264BCM</a><br>Description: IC DAC 14BIT PAR 44MQFP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX526CENG</a><br>Description: IC DAC QUAD CALBRTD 12BIT 24-DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX526CCWG</a><br>Description: IC DAC QUAD CALBRTD 12BIT 24SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX526CEWG+</a><br>Description: IC DAC 12BIT QUAD CALIB 24-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5264ACM</a><br>Description: IC DAC 14BIT PAR 44MQFP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX526DCNG</a><br>Description: IC DAC QUAD CALBRTD 12BIT 24-DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX5264BCM-T</a><br>Description: IC DAC 14BIT PAR 44MQFP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5264ACM-T</a><br>Description: IC DAC 14BIT PAR 44MQFP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX526CENG+</a><br>Description: IC DAC 12BIT QUAD CALIB 24-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX526CCNG+</a><br>Description: IC DAC 12BIT QUAD CALIB 24-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX526CEWG+T</a><br>Description: IC DAC 12BIT QUAD CALIB 24-SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX526DCWG+T</a><br>Description: IC DAC 12BIT QUAD CALIB 24-SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX526DCNG+</a><br>Description: IC DAC QUAD CALBRTD 12BIT 24-DIP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

|                                   |                          |                       |                    |
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