

MAX529EWG+T



Images are for reference only.  
See Product Specifications for product details.  
Buy MAX529EWG+T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX529EWG+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC

Data sheet:  [MAX528/29](#)  
 [Part Numbering System](#)

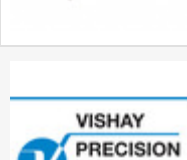
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                 |                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX529EWG+T                               | Manufacturer                    | <a href="#">Maxim Integrated</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC DAC 8BIT OCTAL SERIAL 24-SOIC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 14350 pcs                                 | Data sheet                      | <a href="#">MAX528/29</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 5V                                                                 |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±5V                                       | Supplier Device Package         | 24-SOIC                                                            |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3µs                                       | Series                          | -                                                                  |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | External                                  | Packaging                       | Tape & Reel (TR)                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24-SOIC (0.295", 7.50mm Width)            | Output Type                     | Voltage - Buffered                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 85°C                              | Number of D/A Converters        | 8                                                                  |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8                                         | 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)                   | ±0.3, ±0.3                                                         |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                       | No                                        | Detailed Description            | 8 Bit Digital to Analog Converter 8 24-SOIC                        |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                            | SPI                                       | Base Part Number                | MAX529                                                             |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                              | R-2R                                      |                                 |                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 14350 pieces of Maxim Integrated MAX529EWG+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                    |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                       |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX529EWG+</a><br>Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX529EPP</a><br>Description: IC DAC OCTAL 8BIT W/BUFF 20-DIP    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5302EUA+</a><br>Description: IC DAC 12BIT LP SERIAL 8-UMAX    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX529EWG</a><br>Description: IC DAC OCTAL 8BIT W/BUFF 24-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5302EUA</a><br>Description: IC DAC LP V-OUT 12BIT 8-UMAX      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5302CUA</a><br>Description: IC DAC 12BIT SRL INTRFC LP 8UMAX  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5302CUA+T</a><br>Description: IC DAC 12BIT LP SERIAL 8-UMAX   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX529EAG</a><br>Description: IC DAC OCTAL 8BIT W/BUFF 24-SSOP   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX529EAG+</a><br>Description: IC DAC 8BIT OCTAL SERIAL 24-SSOP  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5302CUA+</a><br>Description: IC DAC 12BIT LP SERIAL 8-UMAX    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX52K000B</a><br>Description: RES 52K OHM 0.1% 0.3W RADIAL      | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5304CUA+T</a><br>Description: IC DAC 10BIT LP VOLT OUT 8-UMAX | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX529CWG</a><br>Description: IC DAC OCTAL SERIAL 8BIT 24-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5304CUA+</a><br>Description: IC DAC 10BIT LP VOLT OUT 8-UMAX  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX529EAG+T</a><br>Description: IC DAC 8BIT OCTAL SERIAL 24-SSOP | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX529CWG+</a><br>Description: IC DAC OCTAL SERIAL 8BIT 24-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX529CWG+T</a><br>Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5302EUA+T</a><br>Description: IC DAC 12BIT LP SERIAL 8-UMAX   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX529EPP+</a><br>Description: IC DAC 8BIT OCTAL SERIAL 20-DIP   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX52K600D</a><br>Description: RES 52.6K OHM 0.5% 0.3W RADIAL    | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |

Related keywords for MAX529EWG+T

|                                |                         |                      |                   |
|--------------------------------|-------------------------|----------------------|-------------------|
| Maxim Integrated MAX529EWG+T   | MAX529EWG+T distributor | MAX529EWG+T supplier | MAX529EWG+T price |
| MAX529EWG+T download datasheet | MAX529EWG+T datasheet   | MAX529EWG+T stock    | buy MAX529EWG+T   |
| Maxim Integrated MAX529EWG+T   |                         |                      |                   |