



MAX526DEWG+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX526DEWG+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DAC 12BIT QUAD CALIB 24-SOIC                                                                              |
| Datasheets:         | <a href="#">1.MAX526DEWG+T.pdf</a><br><a href="#">2.MAX526DEWG+T.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX526DEWG+T

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | MAX526DEWG+T                                                             |
| MANUFACTURER                     | Maxim Integrated                                                         |
| DESCRIPTION                      | IC DAC 12BIT QUAD CALIB 24-SOIC                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DATA SHEET                       | <a href="#">1.MAX526DEWG+T.pdf</a><br><a href="#">2.MAX526DEWG+T.pdf</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            | -40°C ~ 85°C                                                             |
| NUMBER OF D/A CONVERTERS         | 4                                                                        |
| 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 4 24-SOIC                             |
| DATA INTERFACE                   | Parallel                                                                 |
| BASE PART NUMBER                 | MAX526                                                                   |
| ARCHITECTURE                     | R-2R                                                                     |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX526DEWG+T | MAX526DEWG+T Distributor        | MAX526DEWG+T Supplier             |
| MAX526DEWG+T Price            | MAX526DEWG+T Pictures           | MAX526DEWG+T Image                |
| MAX526DEWG+T PDF Datasheet    | MAX526DEWG+T Download Datasheet | MAX526DEWG+T Datasheet            |
| MAX526DEWG+T Stock            | Buy MAX526DEWG+T                | Buy Maxim Integrated MAX526DEWG+T |
| Maxim Integrated MAX526DEWG+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX526DEWG+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX526DEWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT QUAD CALIB 24-SOIC<br/>In stock: 30 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX526DENG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT QUAD CALIB 24-DIP<br/>In stock: 30 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX527CCNG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT QUAD CALIB 24-DIP<br/>In stock: 29 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX526DENG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD CALBRTD 12BIT 24-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX5270BEMH</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL V-OUT 13BIT 44-MQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX527CCNG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD CALBRTD 12BIT 24-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX526DEWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD CALBRTD 12BIT 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5270BCMh</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL V-OUT 13BIT 44-MQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX526DCWG+ T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT QUAD CALIB 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX527CCWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT QUAD CALIB 24-SOIC<br/>In stock: 357 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX526DCWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD CALBRTD 12BIT 24SOIC<br/>In stock: 207 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX527CCWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD CALBRTD 12BIT 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |