



MAX502BEWG

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX502BEWG                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC DAC V-OUT 12BIT MULTI 24-SOIC                                                                                     |
| Datasheets:         | <a href="#">1.MAX502BEWG.pdf</a>                                                                                     |
|                     | <a href="#">2.MAX502BEWG.pdf</a>                                                                                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

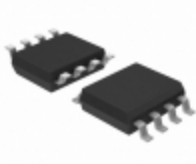
Specifications of MAX502BEWG

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| PART NUMBER                      | MAX502BEWG                                   |
| MANUFACTURER                     | Maxim Integrated                             |
| DESCRIPTION                      | IC DAC V-OUT 12BIT MULTI 24-SOIC             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant           |
| DATA SHEET                       | <a href="#">1.MAX502BEWG.pdf</a>             |
|                                  | <a href="#">2.MAX502BEWG.pdf</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   | Contains lead / RoHS non-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                 | MAX502                                       |
| ARCHITECTURE                     | R-2R                                         |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX502BEWG | MAX502BEWG Distributor        | MAX502BEWG Supplier             |
| MAX502BEWG Price            | MAX502BEWG Pictures           | MAX502BEWG Image                |
| MAX502BEWG PDF Datasheet    | MAX502BEWG Download Datasheet | MAX502BEWG Datasheet            |
| MAX502BEWG Stock            | Buy MAX502BEWG                | Buy Maxim Integrated MAX502BEWG |
| Maxim Integrated MAX502BEWG | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX502BEWG |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5033AASA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 0.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX502BCNG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC MULT VOLT-OUT 12BIT 24DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX502BCWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC MULT VOLTOUT 12BIT 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX5033AASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 0.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX502BCWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC MULT VOLTOUT 12BIT 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX502BCWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT VOLT OUT 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX5033AASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 0.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX502BENG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC V-OUT 12BIT MULTI 24-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX502BCNG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC MULT VOLT-OUT 12BIT 24DIP<br/>In stock: 12 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX502BEWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT VOLT OUT 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX502BEWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT VOLT OUT 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5033AASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 0.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |