



MAX551BEPA

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|---------------------|----------------------------------------------------------------------|
| Part Number:        | MAX551BEPA                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                     |
| Product description | IC DAC MULTI +5V 12BIT 8-DIP                                         |
| Datasheets:         | <a href="#">1.MAX551BEPA.pdf</a><br><a href="#">2.MAX551BEPA.pdf</a> |
| RoHs Status         | Contains lead / RoHS non-compliant                                   |
| Stock Condition     | 3025 pcs stock                                                       |
| Ship From           | Hong Kong                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                |

REQUEST FOR QUOTATION

Specifications of MAX551BEPA

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | MAX551BEPA                                                           |
| MANUFACTURER                     | Maxim Integrated                                                     |
| DESCRIPTION                      | IC DAC MULTI +5V 12BIT 8-DIP                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                   |
| QUANTITY AVAILABLE               | 3025 pcs                                                             |
| DATA SHEET                       | <a href="#">1.MAX551BEPA.pdf</a><br><a href="#">2.MAX551BEPA.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                   |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                               |
| SETTLING TIME                    | 1µs                                                                  |
| SERIES                           | -                                                                    |
| REFERENCE TYPE                   | External                                                             |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                               |
| OUTPUT TYPE                      | Current - Unbuffered                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF D/A CONVERTERS         | 1                                                                    |
| NUMBER OF BITS                   | 12                                                                   |
| MOUNTING TYPE                    | Through Hole                                                         |
| 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 8-PDIP                          |
| DATA INTERFACE                   | SPI                                                                  |
| BASE PART NUMBER                 | MAX551                                                               |
| ARCHITECTURE                     | R-2R                                                                 |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX551BEPA | MAX551BEPA Distributor        | MAX551BEPA Supplier             |
| MAX551BEPA Price            | MAX551BEPA Pictures           | MAX551BEPA Image                |
| MAX551BEPA PDF Datasheet    | MAX551BEPA Download Datasheet | MAX551BEPA Datasheet            |
| MAX551BEPA Stock            | Buy MAX551BEPA                | Buy Maxim Integrated MAX551BEPA |
| Maxim Integrated MAX551BEPA | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX551BEPA |                               |                                 |

Related Products

|                                                                                                                                               |                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>MAX551BCUB+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 12BIT QUAD SER 10-UMAX<br>In stock: 11554 pcs<br><b>RFQ</b>  | <br><b>MAX551BCUB+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 12BIT QUAD SER 10-UMAX<br>In stock: 5985 pcs<br><b>RFQ</b> |
| <br><b>MAX551BCPA+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 12BIT QUAD SER 8-DIP<br>In stock: 8217 pcs<br><b>RFQ</b>     | <br><b>MAX551BCPA</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC MULTI +5V 12BIT 8-DIP<br>In stock: 4591 pcs<br><b>RFQ</b>    |
| <br><b>MAX5520ETC+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 10BIT SGL ULP 12-TQFN<br>In stock: 35402 pcs<br><b>RFQ</b>  | <br><b>MAX551BEUB</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC MULTI +5V 12BIT 10-UMAX<br>In stock: 5317 pcs<br><b>RFQ</b>  |
| <br><b>MAX551AEUB+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 12BIT QUAD SER 10-UMAX<br>In stock: 13617 pcs<br><b>RFQ</b> | <br><b>MAX5521ETC+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 10BIT SGL ULP 12-TQFN<br>In stock: 26680 pcs<br><b>RFQ</b>  |
| <br><b>MAX551BEUB+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 12BIT QUAD SER 10-UMAX<br>In stock: 13306 pcs<br><b>RFQ</b> | <br><b>MAX551BCUB</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC MULTI +5V 12BIT 10-UMAX<br>In stock: 2831 pcs<br><b>RFQ</b>  |
| <br><b>MAX5520ETC+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 10BIT SGL ULP 12-TQFN<br>In stock: 29733 pcs<br><b>RFQ</b>   | <br><b>MAX551BEUB+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 12BIT QUAD SER 10-UMAX<br>In stock: 12060 pcs<br><b>RFQ</b> |