



MAX5201BEUB+

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|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MAX5201BEUB+                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                        |
| Product description | IC DAC 16BIT SRL 10UMAX                                                                 |
| Datasheets:         | <div><div>PDF</div>1.MAX5201BEUB+.pdf</div> <div><div>PDF</div>2.MAX5201BEUB+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                    |
| Stock Condition     | 6728 pcs stock                                                                          |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX5201BEUB+

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5201BEUB+                                                                            |
| MANUFACTURER                     | Maxim Integrated                                                                        |
| DESCRIPTION                      | IC DAC 16BIT SRL 10UMAX                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE               | 6728 pcs                                                                                |
| DATA SHEET                       | <div><div>PDF</div>1.MAX5201BEUB+.pdf</div> <div><div>PDF</div>2.MAX5201BEUB+.pdf</div> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                      |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 10-uMAX                                                                                 |
| SETTLING TIME                    | 25µs (Typ)                                                                              |
| SERIES                           | -                                                                                       |
| REFERENCE TYPE                   | Internal                                                                                |
| PACKAGING                        | Tube                                                                                    |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                |
| OUTPUT TYPE                      | Voltage - Buffered                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                           |
| NUMBER OF D/A CONVERTERS         | 1                                                                                       |
| NUMBER OF BITS                   | 16                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| INL/DNL (LSB)                    | ±20, ±2 (Max)                                                                           |
| DIFFERENTIAL OUTPUT              | No                                                                                      |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 1 10-uMAX                                            |
| DATA INTERFACE                   | SPI                                                                                     |
| BASE PART NUMBER                 | MAX5201                                                                                 |
| ARCHITECTURE                     | -                                                                                       |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX5201BEUB+ | MAX5201BEUB+ Distributor        | MAX5201BEUB+ Supplier             |
| MAX5201BEUB+ Price            | MAX5201BEUB+ Pictures           | MAX5201BEUB+ Image                |
| MAX5201BEUB+ PDF Datasheet    | MAX5201BEUB+ Download Datasheet | MAX5201BEUB+ Datasheet            |
| MAX5201BEUB+ Stock            | Buy MAX5201BEUB+                | Buy Maxim Integrated MAX5201BEUB+ |
| Maxim Integrated MAX5201BEUB+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX5201BEUB+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>MAX5202BEUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 18194 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX5201AEUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SPI/SRL 1CH 10UMAX<br/>In stock: 9110 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX5201BEUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 3156 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX5200BEUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 23473 pcs</div><div>RFQ</div></div>       |
| <div><div></div><div><b>MAX5202ACUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 5610 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX5201ACUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 5860 pcs</div><div>RFQ</div></div>         |
| <div><div></div><div><b>MAX5201AEUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 3250 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX5202ACUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 6832 pcs</div><div>RFQ</div></div>        |
| <div><div></div><div><b>MAX5202AEUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 3459 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX5200BEUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 18064 pcs</div><div>RFQ</div></div>        |
| <div><div></div><div><b>MAX5202AEUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 9217 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX5201ACUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT SRL 10UMAX<br/>In stock: 4947 pcs</div><div>RFQ</div></div>        |