



MAX500BEWE

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX500BEWE                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC DAC QUAD SERIAL-INTER 16-SOIC                                                                                     |
| Datasheets:         |  1.MAX500BEWE.pdf                   |
|                     |  2.MAX500BEWE.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3381 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX500BEWE

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX500BEWE                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | IC DAC QUAD SERIAL-INTER 16-SOIC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE               | 3381 pcs                                                                                             |
| DATA SHEET                       |  1.MAX500BEWE.pdf |
|                                  |  2.MAX500BEWE.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 11.4 V ~ 16.5 V                                                                                      |
| VOLTAGE - SUPPLY, ANALOG         | 11.4 V ~ 16.5 V                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                              |
| SETTLING TIME                    | 4.5µs                                                                                                |
| SERIES                           | -                                                                                                    |
| REFERENCE TYPE                   | External                                                                                             |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 16-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                   | 8                                                                                                    |
| 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             | 8 Bit Digital to Analog Converter 4 16-SOIC                                                          |
| DATA INTERFACE                   | I²C                                                                                                  |
| BASE PART NUMBER                 | MAX500                                                                                               |
| ARCHITECTURE                     | R-2R                                                                                                 |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX500BEWE | MAX500BEWE Distributor        | MAX500BEWE Supplier             |
| MAX500BEWE Price            | MAX500BEWE Pictures           | MAX500BEWE Image                |
| MAX500BEWE PDF Datasheet    | MAX500BEWE Download Datasheet | MAX500BEWE Datasheet            |
| MAX500BEWE Stock            | Buy MAX500BEWE                | Buy Maxim Integrated MAX500BEWE |
| Maxim Integrated MAX500BEWE | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX500BEWE |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5014CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBACK 8SOIC<br/>In stock: 18104 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MAX5014CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBACK 8SOIC<br/>In stock: 68408 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MAX500BEJE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD SERIAL-INTER 16-CDIP<br/>In stock: 3624 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX500BEPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD SERIAL-INTER 16-DIP<br/>In stock: 5049 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MAX5014CSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBACK 8SOIC<br/>In stock: 5390 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MAX500BCWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC CMOS QUAD SRL 8BIT 16SOIC<br/>In stock: 10483 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX5014ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBACK 8SOIC<br/>In stock: 6112 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MAX500BEWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT QUAD SRL 16-SOIC<br/>In stock: 9638 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MAX500BCWE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC CMOS QUAD SRL 8BIT 16SOIC<br/>In stock: 3958 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX500BCPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC CMOS QUAD SRL 8BIT 16-DIP<br/>In stock: 8758 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX5014CSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR FLYBACK 8SOIC<br/>In stock: 2841 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MAX500BEPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT QUAD SRL 16-DIP<br/>In stock: 9111 pcs</div> <div>RFQ</div>       |