



MAX535BCUA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX535BCUA+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DAC 13BIT 5V SERIAL 8-UMAX                                                                                |
| Datasheets:         | <a href="#">1.MAX535BCUA+T.pdf</a><br><a href="#">2.MAX535BCUA+T.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 20105 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX535BCUA+T

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | MAX535BCUA+T                                                             |
| MANUFACTURER                     | Maxim Integrated                                                         |
| DESCRIPTION                      | IC DAC 13BIT 5V SERIAL 8-UMAX                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 20105 pcs                                                                |
| DATA SHEET                       | <a href="#">1.MAX535BCUA+T.pdf</a><br><a href="#">2.MAX535BCUA+T.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                       |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-uMAX                                                                   |
| SETTLING TIME                    | 16µs (Typ)                                                               |
| SERIES                           | -                                                                        |
| REFERENCE TYPE                   | External                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                   |
| OUTPUT TYPE                      | Voltage - Buffered                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                               |
| NUMBER OF D/A CONVERTERS         | 1                                                                        |
| NUMBER OF BITS                   | 13                                                                       |
| 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             | 13 Bit Digital to Analog Converter 1 8-uMAX                              |
| DATA INTERFACE                   | SPI                                                                      |
| BASE PART NUMBER                 | MAX535                                                                   |
| ARCHITECTURE                     | R-2R                                                                     |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX535BCUA+T | MAX535BCUA+T Distributor        | MAX535BCUA+T Supplier             |
| MAX535BCUA+T Price            | MAX535BCUA+T Pictures           | MAX535BCUA+T Image                |
| MAX535BCUA+T PDF Datasheet    | MAX535BCUA+T Download Datasheet | MAX535BCUA+T Datasheet            |
| MAX535BCUA+T Stock            | Buy MAX535BCUA+T                | Buy Maxim Integrated MAX535BCUA+T |
| Maxim Integrated MAX535BCUA+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX535BCUA+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX535BEUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V SERIAL 8-UMAX<br/>In stock: 15770 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX535BEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V SERIAL 8-DIP<br/>In stock: 9265 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX535BCUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT VOUT 5V LP 8UMAX<br/>In stock: 6795 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX535BCPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC V-OUT 13BIT 5V LP 8-DIP<br/>In stock: 9375 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX535AEUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V SERIAL 8-UMAX<br/>In stock: 10025 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX535BCPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC V-OUT 13BIT 5V LP 8-DIP<br/>In stock: 6881 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX535BEUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 13BIT 8-UMAX<br/>In stock: 4082 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX535BCUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC V-OUT 13BIT 5V LP 8-UMAX<br/>In stock: 2829 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX535BEUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V SERIAL 8-UMAX<br/>In stock: 13044 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX535BCUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC V-OUT 13BIT 5V LP 8-UMAX<br/>In stock: 12759 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX535AEUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 13BIT 8-UMAX<br/>In stock: 3060 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX535BEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 13BIT 8-DIP<br/>In stock: 6543 pcs<br/><div>RFQ</div></div>       |