



MAX5132BEEE+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5132BEEE+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DAC 13BIT 5V LP SER 16-QSOP                                                                               |
| Datasheets:         | <a href="#">1.MAX5132BEEE+.pdf</a><br><a href="#">2.MAX5132BEEE+.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

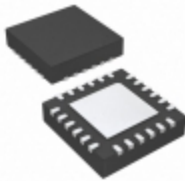
Specifications of MAX5132BEEE+

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | MAX5132BEEE+                                                             |
| MANUFACTURER                     | Maxim Integrated                                                         |
| DESCRIPTION                      | IC DAC 13BIT 5V LP SER 16-QSOP                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DATA SHEET                       | <a href="#">1.MAX5132BEEE+.pdf</a><br><a href="#">2.MAX5132BEEE+.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                       |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                       |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                  |
| SETTLING TIME                    | 20µs (Typ)                                                               |
| SERIES                           | -                                                                        |
| REFERENCE TYPE                   | External, Internal                                                       |
| PACKAGING                        | Tube                                                                     |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                           |
| OUTPUT TYPE                      | Voltage - Buffered                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                             |
| NUMBER OF D/A CONVERTERS         | 1                                                                        |
| NUMBER OF BITS                   | 13                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                  |
| 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 16-QSOP                             |
| DATA INTERFACE                   | SPI                                                                      |
| BASE PART NUMBER                 | MAX5132                                                                  |
| ARCHITECTURE                     | R-2R                                                                     |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX5132BEEE+ | MAX5132BEEE+ Distributor        | MAX5132BEEE+ Supplier             |
| MAX5132BEEE+ Price            | MAX5132BEEE+ Pictures           | MAX5132BEEE+ Image                |
| MAX5132BEEE+ PDF Datasheet    | MAX5132BEEE+ Download Datasheet | MAX5132BEEE+ Datasheet            |
| MAX5132BEEE+ Stock            | Buy MAX5132BEEE+                | Buy Maxim Integrated MAX5132BEEE+ |
| Maxim Integrated MAX5132BEEE+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX5132BEEE+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5134AGTG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT V-OUT QUAD 24-TQFN<br/>In stock: 5 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX5131BEEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT LP SERIAL 16-QSOP<br/>In stock: 190 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX5133AEEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 13BIT F-S 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5132BEEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V LP SER 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5132AEEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V LP SER 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX5133AEEEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 3V LP SER 16-QSOP<br/>In stock: 1 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX5133BEEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 13BIT F-S 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5131BEEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL V-OUT 13BIT 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5132AEEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 13BIT F-S 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5132BEEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 13BIT F-S 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX5133AEEEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 3V LP SER 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5132AEEEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V LP SER 16-QSOP<br/>In stock: 8 pcs<br/><div>RFQ</div></div>     |