



MAX5152AEEE

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5152AEEE                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC DAC DUAL SERIAL 13BIT 16-QSOP                                                                                     |
| Datasheets:         | <a href="#">1.MAX5152AEEE.pdf</a><br><a href="#">2.MAX5152AEEE.pdf</a>                                               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4597 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX5152AEEE

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | MAX5152AEEE                                                            |
| MANUFACTURER                     | Maxim Integrated                                                       |
| DESCRIPTION                      | IC DAC DUAL SERIAL 13BIT 16-QSOP                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                     |
| QUANTITY AVAILABLE               | 4597 pcs                                                               |
| DATA SHEET                       | <a href="#">1.MAX5152AEEE.pdf</a><br><a href="#">2.MAX5152AEEE.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                     |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                |
| SETTLING TIME                    | 20µs (Typ)                                                             |
| SERIES                           | -                                                                      |
| REFERENCE TYPE                   | External                                                               |
| 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         | 2                                                                      |
| NUMBER OF BITS                   | 13                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                     |
| INL/DNL (LSB)                    | ±0.5 (Max), ±1 (Max)                                                   |
| DIFFERENTIAL OUTPUT              | No                                                                     |
| DETAILED DESCRIPTION             | 13 Bit Digital to Analog Converter 2 16-QSOP                           |
| DATA INTERFACE                   | SPI                                                                    |
| BASE PART NUMBER                 | MAX5152                                                                |
| ARCHITECTURE                     | R-2R                                                                   |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX5152AEEE | MAX5152AEEE Distributor        | MAX5152AEEE Supplier             |
| MAX5152AEEE Price            | MAX5152AEEE Pictures           | MAX5152AEEE Image                |
| MAX5152AEEE PDF Datasheet    | MAX5152AEEE Download Datasheet | MAX5152AEEE Datasheet            |
| MAX5152AEEE Stock            | Buy MAX5152AEEE                | Buy Maxim Integrated MAX5152AEEE |
| Maxim Integrated MAX5152AEEE | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX5152AEEE |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX5152BCEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC DUAL SERIAL 13BIT 16-QSOP<br/>In stock: 4228 pcs<br/><div>RFQ</div></div>   |  <div><b>MAX5152BCEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT DUAL LP SER 16-QSOP<br/>In stock: 8477 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX5152AEEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT DUAL LP SER 16-QSOP<br/>In stock: 5710 pcs<br/><div>RFQ</div></div> |  <div><b>MAX5152ACEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC DUAL SERIAL 13BIT 16-QSOP<br/>In stock: 5289 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX5152ACEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT DUAL LP SER 16-QSOP<br/>In stock: 3085 pcs<br/><div>RFQ</div></div> |  <div><b>MAX5152ACEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT DUAL LP SER 16-QSOP<br/>In stock: 6129 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX5152BCPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC DUAL SERIAL 13BIT 16-DIP<br/>In stock: 5083 pcs<br/><div>RFQ</div></div>    |  <div><b>MAX5152ACPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC DUAL SERIAL 13BIT 16-DIP<br/>In stock: 2805 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX5152AEEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT DUAL LP SER 16-QSOP<br/>In stock: 6212 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX5151BCPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC DUAL V-OUT 13BIT 16-DIP<br/>In stock: 4389 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MAX5152AEPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC DUAL SERIAL 13BIT 16-DIP<br/>In stock: 5871 pcs<br/><div>RFQ</div></div>    |  <div><b>MAX5152ACPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT DUAL LP SER 16-DIP<br/>In stock: 6893 pcs<br/><div>RFQ</div></div>  |