



MAX5102AEUE+

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|---------------------|--------------------------------------------------------------------------|
| Part Number:        | MAX5102AEUE+                                                             |
| Manufacturer/Brand: | Maxim Integrated                                                         |
| Product description | IC DAC 8BIT DUAL PARALL 16-TSSOP                                         |
| Datasheets:         | <a href="#">1.MAX5102AEUE+.pdf</a><br><a href="#">2.MAX5102AEUE+.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                                               |
| Stock Condition     | 24284 pcs stock                                                          |
| Ship From           | Hong Kong                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                    |

REQUEST FOR QUOTATION

Specifications of MAX5102AEUE+

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | MAX5102AEUE+                                                             |
| MANUFACTURER                     | Maxim Integrated                                                         |
| DESCRIPTION                      | IC DAC 8BIT DUAL PARALL 16-TSSOP                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 24284 pcs                                                                |
| DATA SHEET                       | <a href="#">1.MAX5102AEUE+.pdf</a><br><a href="#">2.MAX5102AEUE+.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                 |
| SETTLING TIME                    | 6μs (Typ)                                                                |
| SERIES                           | -                                                                        |
| REFERENCE TYPE                   | External                                                                 |
| PACKAGING                        | Tube                                                                     |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                          |
| OUTPUT TYPE                      | Voltage - Buffered                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                             |
| NUMBER OF D/A CONVERTERS         | 2                                                                        |
| NUMBER OF BITS                   | 8                                                                        |
| 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             | 8 Bit Digital to Analog Converter 2 16-TSSOP                             |
| DATA INTERFACE                   | Parallel                                                                 |
| BASE PART NUMBER                 | MAX5102                                                                  |
| ARCHITECTURE                     | String DAC                                                               |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX5102AEUE+ | MAX5102AEUE+ Distributor        | MAX5102AEUE+ Supplier             |
| MAX5102AEUE+ Price            | MAX5102AEUE+ Pictures           | MAX5102AEUE+ Image                |
| MAX5102AEUE+ PDF Datasheet    | MAX5102AEUE+ Download Datasheet | MAX5102AEUE+ Datasheet            |
| MAX5102AEUE+ Stock            | Buy MAX5102AEUE+                | Buy Maxim Integrated MAX5102AEUE+ |
| Maxim Integrated MAX5102AEUE+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX5102AEUE+ |                                 |                                   |

Related Products

|                                                                                                                                                     |                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MAX5101AEUE+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT TRPL R-R 16-TSSOP<br>In stock: 21812 pcs<br><a href="#">RFQ</a> | <b>MAX5101AEUE+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT TRPL R-R 16-TSSOP<br>In stock: 19601 pcs<br><a href="#">RFQ</a>     |
| <b>MAX5101BEUE</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC TRPLE PARALL 8BIT 16TSSOP<br>In stock: 4530 pcs<br><a href="#">RFQ</a> | <b>MAX5102BEUE</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT DUAL PARALL 16-TSSOP<br>In stock: 2716 pcs<br><a href="#">RFQ</a>    |
| <b>MAX5101BEUE+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT TRPL R-R 16-TSSOP<br>In stock: 25303 pcs<br><a href="#">RFQ</a>  | <b>MAX5102AEUE+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT DUAL PAR-IN 16-TSSOP<br>In stock: 31040 pcs<br><a href="#">RFQ</a> |
| <b>MAX5101BEUE+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT TRPL R-R 16-TSSOP<br>In stock: 23825 pcs<br><a href="#">RFQ</a> | <b>MAX5102BEUE+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT DUAL PAR-IN 16-TSSOP<br>In stock: 39762 pcs<br><a href="#">RFQ</a> |
| <b>MAX5102AEUE</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT DUAL PARALL 16-TSSOP<br>In stock: 3718 pcs<br><a href="#">RFQ</a> | <b>MAX5104CEE</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC DUAL 12BIT W/INTER 16QSOP<br>In stock: 4045 pcs<br><a href="#">RFQ</a>     |
| <b>MAX5104CEE+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 12BIT DUAL SER 16-QSOP<br>In stock: 12554 pcs<br><a href="#">RFQ</a>   | <b>MAX5102BEUE+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT DUAL PARALL 16-TSSOP<br>In stock: 28861 pcs<br><a href="#">RFQ</a>  |