



MAX550ACUA+T

|                     |                                                                          |
|---------------------|--------------------------------------------------------------------------|
| Part Number:        | MAX550ACUA+T                                                             |
| Manufacturer/Brand: | Maxim Integrated                                                         |
| Product description | IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX                                         |
| Datasheets:         | <a href="#">1.MAX550ACUA+T.pdf</a><br><a href="#">2.MAX550ACUA+T.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                                               |
| Stock Condition     | 51658 pcs stock                                                          |
| Ship From           | Hong Kong                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                    |

REQUEST FOR QUOTATION

Specifications of MAX550ACUA+T

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | MAX550ACUA+T                                                             |
| MANUFACTURER                     | Maxim Integrated                                                         |
| DESCRIPTION                      | IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 51658 pcs                                                                |
| DATA SHEET                       | <a href="#">1.MAX550ACUA+T.pdf</a><br><a href="#">2.MAX550ACUA+T.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.5 V ~ 5.5 V                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 2.5 V ~ 5.5 V                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-uMAX                                                                   |
| SETTLING TIME                    | 4μs (Typ)                                                                |
| SERIES                           | -                                                                        |
| REFERENCE TYPE                   | External                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                   |
| OUTPUT TYPE                      | Voltage - Unbuffered                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 70°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)                    | -, ±0.9 (Max)                                                            |
| DIFFERENTIAL OUTPUT              | No                                                                       |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 2 8-uMAX                               |
| DATA INTERFACE                   | SPI                                                                      |
| BASE PART NUMBER                 | MAX550                                                                   |
| ARCHITECTURE                     | R-2R                                                                     |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX550ACUA+T | MAX550ACUA+T Distributor        | MAX550ACUA+T Supplier             |
| MAX550ACUA+T Price            | MAX550ACUA+T Pictures           | MAX550ACUA+T Image                |
| MAX550ACUA+T PDF Datasheet    | MAX550ACUA+T Download Datasheet | MAX550ACUA+T Datasheet            |
| MAX550ACUA+T Stock            | Buy MAX550ACUA+T                | Buy Maxim Integrated MAX550ACUA+T |
| Maxim Integrated MAX550ACUA+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX550ACUA+T |                                 |                                   |

Related Products

|                                                                                                                                              |                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MAX550ACUA+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX<br>In stock: 41270 pcs<br><b>RFQ</b>  | <b>MAX5510ETC+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT VOUT 12TQFN<br>In stock: 48465 pcs<br><b>RFQ</b>          |
| <b>MAX550AEPA+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC DUAL 8BIT 2.5-5.5V 8-DIP<br>In stock: 18929 pcs<br><b>RFQ</b>   | <b>MAX550AEUA+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX<br>In stock: 23655 pcs<br><b>RFQ</b> |
| <b>MAX550AEUA+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX<br>In stock: 26944 pcs<br><b>RFQ</b> | <b>MAX5510ETC+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT VOUT 12TQFN<br>In stock: 50750 pcs<br><b>RFQ</b>         |
| <b>MAX550AC/D</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT<br>In stock: 5712 pcs<br><b>RFQ</b>                         | <b>MAX550ACUA</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC CONV SI CMOS 8-UMAX<br>In stock: 6134 pcs<br><b>RFQ</b>         |
| <b>MAX550ACPA+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC DUAL 8BIT 2.5-5.5V 8-DIP<br>In stock: 30323 pcs<br><b>RFQ</b>   | <b>MAX5511ETC+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC 8BIT VOUT 12TQFN<br>In stock: 35008 pcs<br><b>RFQ</b>          |
| <b>MAX5501BGAP+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC V-OUT 12BIT 4CH 20-SSOP<br>In stock: 2960 pcs<br><b>RFQ</b>   | <b>MAX5501BGAP+</b><br>Manufacturers: Maxim Integrated<br>Description: IC DAC V-OUT 12BIT 4CH 20-SSOP<br>In stock: 20227 pcs<br><b>RFQ</b>  |