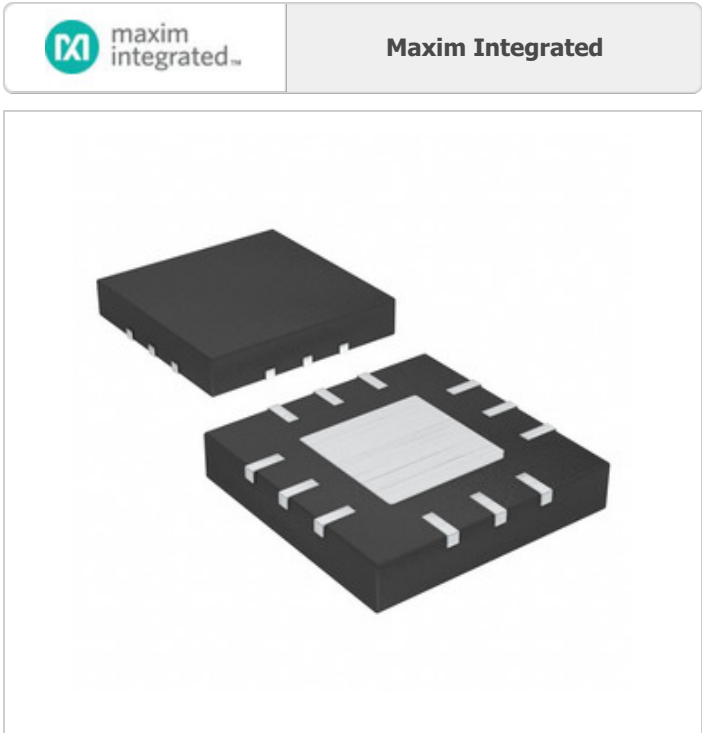




MAX5525ETC+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5525ETC+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DAC 10BIT DUAL ULP 12-TQFN                                                                                |
| Datasheets:         | <a href="#">1.MAX5525ETC+.pdf</a><br><a href="#">2.MAX5525ETC+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

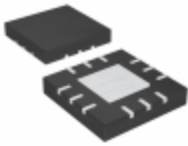
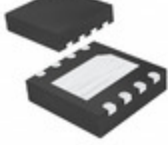
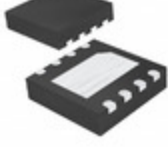
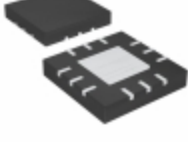
Specifications of MAX5525ETC+

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | MAX5525ETC+                                                            |
| MANUFACTURER                     | Maxim Integrated                                                       |
| DESCRIPTION                      | IC DAC 10BIT DUAL ULP 12-TQFN                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       | <a href="#">1.MAX5525ETC+.pdf</a><br><a href="#">2.MAX5525ETC+.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 1.8 V ~ 5.5 V                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 1.8 V ~ 5.5 V                                                          |
| SUPPLIER DEVICE PACKAGE          | 12-TQFN (4x4)                                                          |
| SETTLING TIME                    | 660µs (Typ)                                                            |
| SERIES                           | -                                                                      |
| REFERENCE TYPE                   | Internal                                                               |
| PACKAGING                        | Tube                                                                   |
| PACKAGE / CASE                   | 12-WQFN Exposed Pad                                                    |
| OUTPUT TYPE                      | Voltage - Buffered                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                           |
| NUMBER OF D/A CONVERTERS         | 2                                                                      |
| NUMBER OF BITS                   | 10                                                                     |
| 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, ±0.2                                                               |
| DIFFERENTIAL OUTPUT              | No                                                                     |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 2 12-TQFN (4x4)                     |
| DATA INTERFACE                   | SPI                                                                    |
| BASE PART NUMBER                 | MAX5525                                                                |
| ARCHITECTURE                     | Current Source                                                         |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX5525ETC+ | MAX5525ETC+ Distributor        | MAX5525ETC+ Supplier             |
| MAX5525ETC+ Price            | MAX5525ETC+ Pictures           | MAX5525ETC+ Image                |
| MAX5525ETC+ PDF Datasheet    | MAX5525ETC+ Download Datasheet | MAX5525ETC+ Datasheet            |
| MAX5525ETC+ Stock            | Buy MAX5525ETC+                | Buy Maxim Integrated MAX5525ETC+ |
| Maxim Integrated MAX5525ETC+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX5525ETC+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5523EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL ULP 8-UMAX<br/>In stock: 551 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX5524ETC+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL ULP 12-TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX5528GUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL 1TIME PROGR 8-UMAX<br/>In stock: 700 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX5525ETC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL ULP 12-TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX5522EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL ULP 8-UMAX<br/>In stock: 35 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX5527GUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL 1TIME PROGR 8-UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX5523EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL ULP 8-UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5528GTA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL 1TIME PROGR 8-TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5522EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL ULP 8-UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5527GTA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL 1TIME PROGR 8-TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5527GUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DGTL 1TIME PROGR 8-UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5524ETC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL ULP 12-TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |