



MAX5811PEUT+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5811PEUT+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DAC SERIAL 10BIT 1CH SOT23-6                                                                              |
| Datasheets:         | <a href="#">1.MAX5811PEUT+T.pdf</a><br><a href="#">2.MAX5811PEUT+T.pdf</a>                                   |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

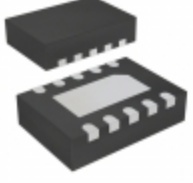
Specifications of MAX5811PEUT+T

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | MAX5811PEUT+T                                                              |
| MANUFACTURER                     | Maxim Integrated                                                           |
| DESCRIPTION                      | IC DAC SERIAL 10BIT 1CH SOT23-6                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       | <a href="#">1.MAX5811PEUT+T.pdf</a><br><a href="#">2.MAX5811PEUT+T.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                              |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                              |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                   |
| SETTLING TIME                    | 12µs                                                                       |
| SERIES                           | -                                                                          |
| REFERENCE TYPE                   | Supply                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | SOT-23-6                                                                   |
| OUTPUT TYPE                      | Voltage - Buffered                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                               |
| NUMBER OF D/A CONVERTERS         | 1                                                                          |
| 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)                    | ±0.5, ±0.5 (Max)                                                           |
| DIFFERENTIAL OUTPUT              | No                                                                         |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 1 SOT-23-6                              |
| DATA INTERFACE                   | I²C                                                                        |
| BASE PART NUMBER                 | MAX5811                                                                    |
| ARCHITECTURE                     | String DAC                                                                 |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX5811PEUT+T | MAX5811PEUT+T Distributor        | MAX5811PEUT+T Supplier             |
| MAX5811PEUT+T Price            | MAX5811PEUT+T Pictures           | MAX5811PEUT+T Image                |
| MAX5811PEUT+T PDF Datasheet    | MAX5811PEUT+T Download Datasheet | MAX5811PEUT+T Datasheet            |
| MAX5811PEUT+T Stock            | Buy MAX5811PEUT+T                | Buy Maxim Integrated MAX5811PEUT+T |
| Maxim Integrated MAX5811PEUT+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5811PEUT+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5812MEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT SERIAL 1CH SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5813AUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT SERIAL 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>MAX5811NEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 10BIT 1CH SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5812MEUT#TG16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT 2WIRE SER SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5805BATB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT I2C/SRL 10TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX5805BAUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT I2C/SRL 1CH 10UMAX<br/>In stock: 3 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MAX5811LEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 10BIT 1CH SOT23-6<br/>In stock: 783 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5812LEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 12BIT 1CH SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX5811MEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 10BIT 1CH SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5812PEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 12BIT 1CH SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
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