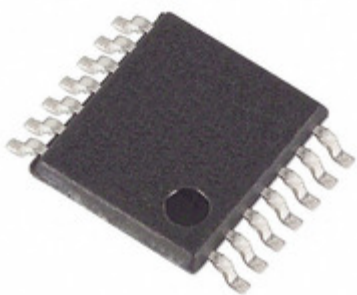


MAX5714AUD+T



Images are for reference only.  
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Part Number:

MAX5714AUD+T

Manufacturer

Maxim Integrated

Description

IC DAC 10BIT SPI 14TSSOP

Data sheet:

MAX5713-15

Part Numbering System

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                               |                                |                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX5714AUD+T                                  | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC DAC 10BIT SPI 14TSSOP                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4838 pcs                                      | Data sheet                     | <a href="#">MAX5713-15</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply, Digital      | 2.7 V ~ 5.5 V                                                       |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2.7 V ~ 5.5 V                                 | Supplier Device Package        | 14-TSSOP                                                            |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2.6µs (Typ)                                   | Series                         | -                                                                   |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | External, Internal                            | Packaging                      | Tape & Reel (TR)                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 14-TSSOP (0.173", 4.40mm Width)               | Output Type                    | Voltage - Buffered                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C                                 | Number of D/A Converters       | 4                                                                   |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10                                            | Mounting Type                  | Surface Mount                                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±0.25, ±0.1                                   | Differential Output            | No                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10 Bit Digital to Analog Converter 4 14-TSSOP | Data Interface                 | SPI, DSP                                                            |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                              | R-2R                                          |                                |                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                 |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
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|  | Part#: <a href="#">MAX5715AAUD+W</a><br>Description: IC DAC 12BIT SPI                | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5717AGSD+T</a><br>Description: 16-BIT VOLTAGE DAC              | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5713AUD+</a><br>Description: IC DAC 8BIT SPI 14TSSOP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5715BAUD+T</a><br>Description: IC DAC 12BIT SPI 14TSSOP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5717AGSD+</a><br>Description: 16-BIT VOLTAGE DAC               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX5717EVKIT#</a><br>Description: KIT EVAL FOR MAX5717            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5705BAUB+</a><br>Description: IC DAC 12BIT SPI/SRL 1CH 10UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX5715AAUD+TW</a><br>Description: IC DAC 12BIT SPI 14TSSOP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5712AUT+T</a><br>Description: IC DAC SERIAL 12BIT 1CH SOT23-6  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX5711AUT+T</a><br>Description: IC DAC 10BIT DUAL LP SER SOT23-6 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX5715BAUD+</a><br>Description: IC DAC 12BIT SPI 14TSSOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5705BAUB+T</a><br>Description: IC DAC 12BIT SPI/SRL 1CH 10UMAX | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5715AAUD+</a><br>Description: IC DAC 12BIT SPI 14TSSOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

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