



MAX529EAG+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX529EAG+T                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DAC 8BIT OCTAL SERIAL 24-SSOP                                                                             |
| Datasheets:         |  1.MAX529EAG+T.pdf          |
|                     |  2.MAX529EAG+T.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX529EAG+T

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX529EAG+T                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                      |
| DESCRIPTION                      | IC DAC 8BIT OCTAL SERIAL 24-SSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  1.MAX529EAG+T.pdf |
|                                  |  2.MAX529EAG+T.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                    |
| VOLTAGE - SUPPLY, ANALOG         | ±5V                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 24-SSOP                                                                                               |
| SETTLING TIME                    | 3μs                                                                                                   |
| SERIES                           | -                                                                                                     |
| REFERENCE TYPE                   | External                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 24-SSOP (0.209", 5.30mm Width)                                                                        |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                     |
| 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)                    | ±0.3, ±0.3                                                                                            |
| DIFFERENTIAL OUTPUT              | No                                                                                                    |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 8 24-SSOP                                                           |
| DATA INTERFACE                   | SPI                                                                                                   |
| BASE PART NUMBER                 | MAX529                                                                                                |
| ARCHITECTURE                     | R-2R                                                                                                  |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX529EAG+T | MAX529EAG+T Distributor        | MAX529EAG+T Supplier             |
| MAX529EAG+T Price            | MAX529EAG+T Pictures           | MAX529EAG+T Image                |
| MAX529EAG+T PDF Datasheet    | MAX529EAG+T Download Datasheet | MAX529EAG+T Datasheet            |
| MAX529EAG+T Stock            | Buy MAX529EAG+T                | Buy Maxim Integrated MAX529EAG+T |
| Maxim Integrated MAX529EAG+T | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX529EAG+T |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX529CWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL SERIAL 8BIT 24-SOIC<br/>In stock: 39 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX529EAG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT OCTAL SERIAL 24-SSOP<br/>In stock: 5 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MAX529EWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC<br/>In stock: 67 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX529CWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL SERIAL 8BIT 24-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>MAX529EPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT OCTAL SERIAL 20-DIP<br/>In stock: 54 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAX529EPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL 8BIT W/BUFF 20-DIP<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>MAX529EWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL 8BIT W/BUFF 24-SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MAX52K000B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 52K OHM 0.1% 0.3W RADIAL<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>MAX529EAG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL 8BIT W/BUFF 24-SSOP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MAX529CWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX529CPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL SERIAL 8BIT 20-DIP<br/>In stock: 70 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAX529EWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  |