



Maxim Integrated



Image may be representation. See specifications for product details.

MAX529EAG+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX529EAG+                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DAC 8BIT OCTAL SERIAL 24-SSOP                                                                             |
| Datasheets:         |  1.MAX529EAG+.pdf           |
|                     |  2.MAX529EAG+.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8318 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX529EAG+

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX529EAG+                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | IC DAC 8BIT OCTAL SERIAL 24-SSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 8318 pcs                                                                                             |
| DATA SHEET                       |  1.MAX529EAG+.pdf |
|                                  |  2.MAX529EAG+.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                   |
| VOLTAGE - SUPPLY, ANALOG         | ±5V                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 24-SSOP                                                                                              |
| SETTLING TIME                    | 3μs                                                                                                  |
| SERIES                           | -                                                                                                    |
| REFERENCE TYPE                   | External                                                                                             |
| PACKAGING                        | Tube                                                                                                 |
| 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+ | MAX529EAG+ Distributor        | MAX529EAG+ Supplier             |
| MAX529EAG+ Price            | MAX529EAG+ Pictures           | MAX529EAG+ Image                |
| MAX529EAG+ PDF Datasheet    | MAX529EAG+ Download Datasheet | MAX529EAG+ Datasheet            |
| MAX529EAG+ Stock            | Buy MAX529EAG+                | Buy Maxim Integrated MAX529EAG+ |
| Maxim Integrated MAX529EAG+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX529EAG+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX529CWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC<br/>In stock: 14942 pcs<br/><div>RFQ</div></div> |  <div><b>MAX529CPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL SERIAL 8BIT 20-DIP<br/>In stock: 8303 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX529CPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL SERIAL 8BIT 20-DIP<br/>In stock: 4068 pcs<br/><div>RFQ</div></div>     |  <div><b>MAX529EAG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL 8BIT W/BUFF 24-SSOP<br/>In stock: 3399 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX529EWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC<br/>In stock: 10458 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX529CWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL SERIAL 8BIT 24-SOIC<br/>In stock: 12898 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX529EPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL 8BIT W/BUFF 20-DIP<br/>In stock: 5906 pcs<br/><div>RFQ</div></div>     |  <div><b>MAX529EWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL 8BIT W/BUFF 24-SOIC<br/>In stock: 5456 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX529CWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC OCTAL SERIAL 8BIT 24-SOIC<br/>In stock: 6863 pcs<br/><div>RFQ</div></div>    |  <div><b>MAX529EPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT OCTAL SERIAL 20-DIP<br/>In stock: 5380 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX529EWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT OCTAL SERIAL 24-SOIC<br/>In stock: 15513 pcs<br/><div>RFQ</div></div> |  <div><b>MAX529EAG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT OCTAL SERIAL 24-SSOP<br/>In stock: 2794 pcs<br/><div>RFQ</div></div> |