# infinity-electronic



Image may be representation. See specifications for product details.

# MAX521ACAG+

Part Number: Manufacturer/Brand: Product description Datasheets: RoHs Status Stock Condition

Ship From Shipment Way MAX521ACAG+ Maxim Integrated IC DAC 8BIT OCTAL R-R 24-SSOP 1.MAX521ACAG+.pdf 2.MAX521ACAG+.pdf Lead free / RoHS Compliant 8927 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

### **REQUEST FOR QUOTATION**

### Specifications of MAX521ACAG+

| PART NUMBER                      | MAX521ACAG+                                 |
|----------------------------------|---|
| MANUFACTURER                     | Maxim Integrated                            |
| DESCRIPTION                      | IC DAC 8BIT OCTAL R-R 24-SSOP               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE               | 8927 pcs                                    |
| DATA SHEET                       | i.MAX521ACAG+.pdf<br>2.MAX521ACAG+.pdf      |
| VOLTAGE - SUPPLY, DIGITAL        | 5V  |
| VOLTAGE - SUPPLY, ANALOG         | 5V  |
| SUPPLIER DEVICE PACKAGE          | 24-SSOP                                     |
| SETTLING TIME                    | бµѕ (Тур)                                   |
| SERIES                           | -   |
| REFERENCE TYPE                   | External                                    |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 24-SSOP (0.209", 5.30mm Width)              |
| OUTPUT TYPE                      | Voltage - Buffered                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°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)                    | ±1.5 (Max), ±1 (Max)                        |
| DIFFERENTIAL OUTPUT              | No  |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 8 24-SSOP |
| DATA INTERFACE                   | I <sup>2</sup> C                            |
| BASE PART NUMBER                 | MAX521                                      |
| ARCHITECTURE                     | R-2R  |

# **Related Tags**

| Maxim Integrated MAX521ACAG+ | MAX521ACAG+ Distributor        | MAX521ACAG+ Supplier             |
|------------------------------|--------------------------------|----------------------------------|
| MAX521ACAG+ Price            | MAX521ACAG+ Pictures           | MAX521ACAG+ Image                |
| MAX521ACAG+ PDF Datasheet    | MAX521ACAG+ Download Datasheet | MAX521ACAG+ Datasheet            |
| MAX521ACAG+ Stock            | Buy MAX521ACAG+                | Buy Maxim Integrated MAX521ACAG+ |
| Maxim Integrated MAX521ACAG+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX521ACAG+ |                                |                                  |

# **Related Products**



### MAX521ACWG+T

Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 24-SOIC In stock: 3588 pcs

RFQ



#### MAX5217BGUA+T

Manufacturers: Maxim Integrated Description: IC DAC 16BIT R-R I2C LP 8UMAX In stock: 6294 pcs

RFQ

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# MAX521ACAG+T

Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 24-SSOP In stock: 11585 pcs

RFQ



### MAX521ACAG

Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL R-R 24-SSOP In stock: 5913 pcs

RFQ



## MAX521ACPP

Manufacturers: Maxim Integrated Description: IC DAC OCTAL SER 8BIT R/R 20-DIP In stock: 6422 pcs





### MAX5217EVKIT#

Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5215/MAX5217 In stock: 1286 pcs

RFQ



### MAX5217GUA+

Manufacturers: Maxim Integrated Description: IC DAC 16BIT R-R I2C LP 8UMAX In stock: 22975 pcs



#### MAX5217BGUA+

Manufacturers: Maxim Integrated Description: IC DAC 16BIT R-R I2C LP 8UMAX In stock: 23000 pcs

RFQ





#### MAX521ACPP+

Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 20-DIP In stock: 5542 pcs

RFQ



#### MAX521ACWG

Manufacturers: Maxim Integrated Description: IC DAC OCTAL SER 8BIT R/R 24SOIC In stock: 4183 pcs

RFQ



#### MAX521ACWG+

Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 24-SOIC In stock: 8276 pcs

RFQ



#### MAX5217GUA+T

Manufacturers: Maxim Integrated Description: IC DAC 16BIT R-R I2C LP 8UMAX In stock: 3290 pcs

RFQ

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