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## MAX521ACAG+

Maxim Integrated

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|---|---|
| Part Number: | MAX521ACAG+ |
| Manufacturer/Brand: | Maxim Integrated |
| Product description | IC DAC 8BIT OCTAL R-R 24-SSOP |
| Datasheets: | 📄 1.MAX521ACAG+.pdf |
| | 📄 2.MAX521ACAG+.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

## Specifications of MAX521ACAG+

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|---|---|
| PART NUMBER | MAX521ACAG+ |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC DAC 8BIT OCTAL R-R 24-SSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 📄 1.MAX521ACAG+.pdf  📄 2.MAX521ACAG+.pdf |
| VOLTAGE - SUPPLY, DIGITAL | 5V |
| VOLTAGE - SUPPLY, ANALOG | 5V |
| SUPPLIER DEVICE PACKAGE | 24-SSOP |
| SETTLING TIME | 6µs (Typ) |
| 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) |
| MANUFACTURER STANDARD LEAD TIME | 6 Weeks |
| 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 | I²C |
| 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

### MAX521ACAG+T
Manufacturers: Maxim Integrated
Description: IC DAC 8BIT OCTAL 2WIRE 24-SSOP
In stock: Out stock
**RFQ**

### MAX521ACWG+T
Manufacturers: Maxim Integrated
Description: IC DAC 8BIT OCTAL 2WIRE 24-SOIC
In stock: Out stock
**RFQ**

### MAX5217EVKIT#
Manufacturers: Maxim Integrated
Description: KIT EVAL FOR MAX5215/MAX5217
In stock: 2 pcs
**RFQ**

### MAX521ACPP
Manufacturers: Maxim Integrated
Description: IC DAC OCTAL SER 8BIT R/R 20-DIP
In stock: Out stock
**RFQ**

### MAX5217GUA+
Manufacturers: Maxim Integrated
Description: IC DAC 16BIT R-R I2C LP 8UMAX
In stock: Out stock
**RFQ**

### MAX521ACWG
Manufacturers: Maxim Integrated
Description: IC DAC OCTAL SER 8BIT R/R 24SOIC
In stock: Out stock
**RFQ**

### MAX521ACAG
Manufacturers: Maxim Integrated
Description: IC DAC 8BIT OCTAL R-R 24-SSOP
In stock: Out stock
**RFQ**

### MAX521ACPP+
Manufacturers: Maxim Integrated
Description: IC DAC 8BIT OCTAL 2WIRE 20-DIP
In stock: 31 pcs
**RFQ**

### MAX521ACWG+
Manufacturers: Maxim Integrated
Description: IC DAC 8BIT OCTAL 2WIRE 24-SOIC
In stock: 35 pcs
**RFQ**

### MAX5217GUA+T
Manufacturers: Maxim Integrated
Description: IC DAC 16BIT R-R I2C LP 8UMAX
In stock: Out stock
**RFQ**

### MAX5217BGUA+
Manufacturers: Maxim Integrated
Description: IC DAC 16BIT R-R I2C LP 8UMAX
In stock: 213 pcs
**RFQ**

### MAX5217BGUA+T
Manufacturers: Maxim Integrated
Description: IC DAC 16BIT R-R I2C LP 8UMAX
In stock: Out stock
**RFQ**