








MAX521AEAG

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| Part Number: | MAX521AEAG |
| Manufacturer/Brand: | Maxim Integrated |
| Product description | IC DAC 8BIT OCTAL R-R 24-SSOP |
| |  1.MAX521AEAG.pdf |
| |  2.MAX521AEAG.pdf |
| Datasheets: | |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 4464 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of MAX521AEAG

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| PART NUMBER | MAX521AEAG |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC DAC 8BIT OCTAL R-R 24-SSOP |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 4464 pcs |
| DATA SHEET |  1.MAX521AEAG.pdf  2.MAX521AEAG.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 | -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 | Contains lead / RoHS non-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

| | | |
|-----------------------------|-------------------------------|---------------------------------|
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Related Products

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|---|--|
|  <div>MAX521AEPP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 20-DIP In stock: 6807 pcs <div>RFQ</div></div> |  <div>MAX521AEAG+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL R-R 24-SSOP In stock: 7585 pcs <div>RFQ</div></div> |
|  <div>MAX521ACPP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 20-DIP In stock: 5542 pcs <div>RFQ</div></div> |  <div>MAX521ACAG+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 24-SSOP In stock: 11585 pcs <div>RFQ</div></div> |
|  <div>MAX521AEPP Manufacturers: Maxim Integrated Description: IC DAC OCTAL SER 8BIT R/R 20-DIP In stock: 5358 pcs <div>RFQ</div></div> |  <div>MAX521ACWG+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 24-SOIC In stock: 3588 pcs <div>RFQ</div></div> |
|  <div>MAX521ACPP Manufacturers: Maxim Integrated Description: IC DAC OCTAL SER 8BIT R/R 20-DIP In stock: 6422 pcs <div>RFQ</div></div> |  <div>MAX521AEAG+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 24-SSOP In stock: 9134 pcs <div>RFQ</div></div> |
|  <div>MAX521ACWG+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 24-SOIC In stock: 8276 pcs <div>RFQ</div></div> |  <div>MAX521ACWG Manufacturers: Maxim Integrated Description: IC DAC OCTAL SER 8BIT R/R 24SOIC In stock: 4183 pcs <div>RFQ</div></div> |
|  <div>MAX521AEWG Manufacturers: Maxim Integrated Description: IC DAC OCTAL SER 8BIT R/R 24SOIC In stock: 6974 pcs <div>RFQ</div></div> |  <div>MAX521AEWG+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 2WIRE 24-SOIC In stock: 8765 pcs <div>RFQ</div></div> |