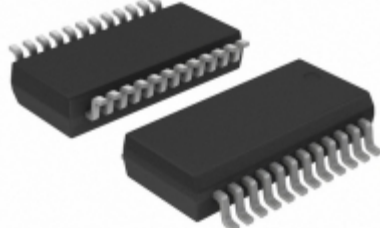


MAX505AEAG



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See Product Specifications for product details.  
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Part Number: [MAX505AEAG](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC QUAD 8BIT R-TO-R 24-SSOP

Data sheet:  [MAX505,506](#)  
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                |                                             |                                |                                                                     |
|----------------------------------|---------------------------------------------|--------------------------------|---------------------------------------------------------------------|
| Part Number                      | MAX505AEAG                                  | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                      | IC DAC QUAD 8BIT R-TO-R 24-SSOP             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                  |
| Quantity Available               | 4295 pcs                                    | Data sheet                     | <a href="#">MAX505,506</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>   | 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       | 4                                                                   |
| 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 (Max)                                 | Differential Output            | No                                                                  |
| Detailed Description             | 8 Bit Digital to Analog Converter 4 24-SSOP | Data Interface                 | Parallel                                                            |
| Base Part Number                 | MAX505                                      | Architecture                   | R-2R                                                                |

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|  | Part#: <a href="#">MAX5059EUI-T</a><br>Description: IC DRVR SYNC RECT 28-TSSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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