

MAX552AEPA+



Part Number: [MAX552AEPA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 12BIT QUAD SER 8-DIP

Data sheet:  [MAX551/52](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

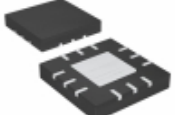
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Request For Quotation

| PRODUCT PARAMETER                |                                             |                                |                                                                    |
|----------------------------------|---------------------------------------------|--------------------------------|--------------------------------------------------------------------|
| Part Number                      | MAX552AEPA+                                 | Manufacturer                   | <a href="#">Maxim Integrated</a>                                   |
| Description                      | IC DAC 12BIT QUAD SER 8-DIP                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                         |
| Quantity Available               | 5745 pcs                                    | Data sheet                     | <a href="#">MAX551/52</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply, Digital      | 2.7 V ~ 3.6 V                                                      |
| Voltage - Supply, Analog         | 2.7 V ~ 3.6 V                               | Supplier Device Package        | 8-PDIP                                                             |
| Settling Time                    | 1µs                                         | Series                         | -                                                                  |
| Reference Type                   | External                                    | Packaging                      | Tube                                                               |
| Package / Case                   | 8-DIP (0.300", 7.62mm)                      | Output Type                    | Current - Unbuffered                                               |
| Operating Temperature            | -40°C ~ 85°C                                | Number of D/A Converters       | 1                                                                  |
| Number of Bits                   | 12                                          | Mounting Type                  | Through Hole                                                       |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                         |
| INL/DNL (LSB)                    | ±0.5 (Max), ±0.5 (Max)                      | Differential Output            | No                                                                 |
| Detailed Description             | 12 Bit Digital to Analog Converter 1 8-PDIP | Data Interface                 | SPI                                                                |
| Base Part Number                 | MAX552                                      | Architecture                   | R-2R                                                               |

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|  | Part#: <a href="#">MAX552AEUB+</a><br>Description: IC DAC 12BIT QUAD SER 10-UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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