

MAX5222EKA-T





**Part Number:** [MAX5222EKA-T](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC DAC DUAL SERIAL 8BIT SOT23-8

**Data sheet:**  [MAX5222](#)  
 [Part Numbering System](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

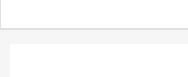
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                              |                                |                                                                  |
|----------------------------------|----------------------------------------------|--------------------------------|------------------------------------------------------------------|
| Part Number                      | MAX5222EKA-T                                 | Manufacturer                   | <a href="#">Maxim Integrated</a>                                 |
| Description                      | IC DAC DUAL SERIAL 8BIT SOT23-8              | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                               |
| Quantity Available               | 5374 pcs                                     | Data sheet                     | <a href="#">MAX5222</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital      | 2.7 V ~ 5.5 V                                                    |
| Voltage - Supply, Analog         | 2.7 V ~ 5.5 V                                | Supplier Device Package        | SOT-23-8                                                         |
| Settling Time                    | 10µs (Typ)                                   | Series                         | -                                                                |
| Reference Type                   | External                                     | Packaging                      | Tape & Reel (TR)                                                 |
| Package / Case                   | SOT-23-8                                     | Output Type                    | Voltage - Buffered                                               |
| Operating Temperature            | -40°C ~ 85°C                                 | Number of D/A Converters       | 2                                                                |
| 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)                    | ±0.3, ±0.3                                   | Differential Output            | No                                                               |
| Detailed Description             | 8 Bit Digital to Analog Converter 2 SOT-23-8 | Data Interface                 | SPI                                                              |
| Base Part Number                 | MAX5222                                      | Architecture                   | R-2R                                                             |

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|  | Part#: <a href="#">MAX522EPA</a><br>Description: IC DAC DUAL V-OUT SRL 8BIT 8-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX521BEWG</a><br>Description: IC DAC OCTAL SER 8BIT R/R 24SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX521BEPP+</a><br>Description: IC DAC 8BIT OCTAL 2WIRE 20-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX521BEAG+T</a><br>Description: IC DAC 8BIT OCTAL 2WIRE 24-SSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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| Related keywords for MAX5222EKA-T |                          |                       |                    |
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