

MAX5159EEE



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**Part Number:** [MAX5159EEE](#)

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

**Description:** IC DAC DUAL V-OUT 10BIT 16-QSOP

**Data sheet:**  [MAX5158-59](#)  
 [Part Numbering System](#)

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

**Ship From:** Hong Kong

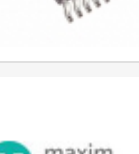
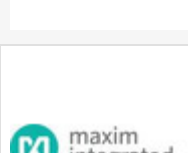
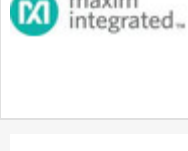
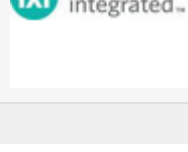
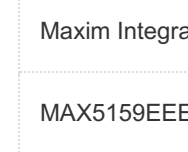
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| PRODUCT PARAMETER                |                                              |                                |                                                                     |
|----------------------------------|----------------------------------------------|--------------------------------|---------------------------------------------------------------------|
| Part Number                      | MAX5159EEE                                   | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                      | IC DAC DUAL V-OUT 10BIT 16-QSOP              | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                  |
| Quantity Available               | 5139 pcs                                     | Data sheet                     | <a href="#">MAX5158-59</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        | 16-QSOP                                                             |
| Settling Time                    | 8µs (Typ)                                    | Series                         | -                                                                   |
| Reference Type                   | External                                     | Packaging                      | Tube                                                                |
| Package / Case                   | 16-SSOP (0.154", 3.90mm Width)               | Output Type                    | Voltage - Buffered                                                  |
| Operating Temperature            | -40°C ~ 85°C                                 | Number of D/A Converters       | 2                                                                   |
| Number of Bits                   | 10                                           | 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), ±1 (Max)                           | Differential Output            | No                                                                  |
| Detailed Description             | 10 Bit Digital to Analog Converter 2 16-QSOP | Data Interface                 | SPI                                                                 |
| Base Part Number                 | MAX5159                                      | Architecture                   | R-2R                                                                |

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