

MAX5150BCEE



Images are for reference only.  
See Product Specifications for product details.  
**Buy MAX5150BCEE with confidence from Component-World.HK, 1 Year Warranty**

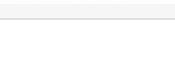
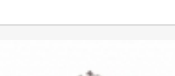
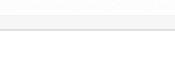
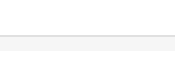


**Part Number:** [MAX5150BCEE](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC DAC DUAL V-OUT 13BIT 16-QSOP  
**Data sheet:**  [MAX5150-51](#)  
 [Part Numbering System](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                              | MAX5150BCEE                                  | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC DAC DUAL V-OUT 13BIT 16-QSOP              | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5575 pcs                                     | Data sheet                     | <a href="#">MAX5150-51</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        | 16-QSOP                                                             |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16µs (Typ)                                   | Series                         | -                                                                   |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                           | External                                     | Packaging                      | Tube                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                           | 16-SSOP (0.154", 3.90mm Width)               | Output Type                    | Voltage - Buffered                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0°C ~ 70°C                                   | Number of D/A Converters       | 2                                                                   |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                           | 13                                           | 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                                                                                                                                                                                                                                                                                                                                                                                                                                     | 13 Bit Digital to Analog Converter 2 16-QSOP | Data Interface                 | SPI                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | MAX5150                                      | Architecture                   | R-2R                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5575 pieces of Maxim Integrated MAX5150BCEE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                              |                                |                                                                     |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX5151ACPE</a><br>Description: IC DAC DUAL V-OUT 13BIT 16-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150BEPE</a><br>Description: IC DAC DUAL V-OUT 13BIT 16-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX514BEWI+T</a><br>Description: IC DAC 12BIT QUAD SER 28SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150AEEE+T</a><br>Description: IC DAC 13BIT DUAL LP SER 16-QSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150BCEE+T</a><br>Description: IC DAC 13BIT DUAL LP SER 16-QSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150BEEE</a><br>Description: IC DAC DUAL V-OUT 13BIT 16-QSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150BEEE+T</a><br>Description: IC DAC 13BIT DUAL LP SER 16-QSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150AEEE+</a><br>Description: IC DAC 13BIT DUAL LP SER 16-QSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150BEEE+</a><br>Description: IC DAC 13BIT DUAL LP SER 16-QSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150ACPE</a><br>Description: IC DAC DUAL V-OUT 13BIT 16-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150BEPE+</a><br>Description: IC DAC 13BIT DUAL LP SER 16-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150ACEE+</a><br>Description: IC DAC 13BIT DUAL LP SER 16-QSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150ACEE</a><br>Description: IC DAC DUAL V-OUT 13BIT 16-QSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150AEEE</a><br>Description: IC DAC DUAL V-OUT 13BIT 16-QSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150ACPE+</a><br>Description: IC DAC 13BIT DUAL LP SER 16-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150BCEE+</a><br>Description: IC DAC 13BIT DUAL LP SER 16-QSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150BCPE</a><br>Description: IC DAC DUAL V-OUT 13BIT 16-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150ACEE+T</a><br>Description: IC DAC 13BIT DUAL LP SER 16-QSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150AEPE</a><br>Description: IC DAC DUAL V-OUT 13BIT 16-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5150BCPE+</a><br>Description: IC DAC 13BIT DUAL LP SER 16-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

| Related keywords for MAX5150BCEE |                         |                      |                   |
|----------------------------------|-------------------------|----------------------|-------------------|
| Maxim Integrated MAX5150BCEE     | MAX5150BCEE distributor | MAX5150BCEE supplier | MAX5150BCEE price |
| MAX5150BCEE download datasheet   | MAX5150BCEE datasheet   | MAX5150BCEE stock    | buy MAX5150BCEE   |
| Maxim Integrated MAX5150BCEE     |                         |                      |                   |