

MAX508BEPP



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Part Number: [MAX508BEPP](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC V-OUT 12BIT W/REF 20-DIP

Data sheet:  [MAX507,508](#)  
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

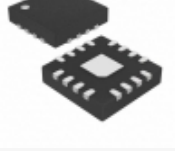
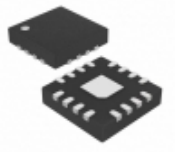
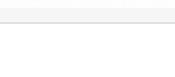
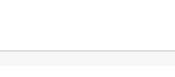
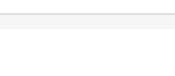
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Request For Quotation

| PRODUCT PARAMETER                |                                              |                                |                                                                     |
|----------------------------------|----------------------------------------------|--------------------------------|---------------------------------------------------------------------|
| Part Number                      | MAX508BEPP                                   | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                      | IC DAC V-OUT 12BIT W/REF 20-DIP              | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                  |
| Quantity Available               | 4631 pcs                                     | Data sheet                     | <a href="#">MAX507,508</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital      | 11.4 V ~ 15.75 V                                                    |
| Voltage - Supply, Analog         | ±11.4 V ~ 15.75 V                            | Supplier Device Package        | 20-PDIP                                                             |
| Settling Time                    | 5µs                                          | Series                         | -                                                                   |
| Reference Type                   | Internal                                     | Packaging                      | Tube                                                                |
| Package / Case                   | 20-DIP (0.300", 7.62mm)                      | Output Type                    | Voltage - Buffered                                                  |
| 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 | Contains lead / RoHS non-compliant                                  |
| INL/DNL (LSB)                    | ±1 (Max), ±1 (Max)                           | Differential Output            | No                                                                  |
| Detailed Description             | 12 Bit Digital to Analog Converter 1 20-PDIP | Data Interface                 | Parallel                                                            |
| Base Part Number                 | MAX508                                       | Architecture                   | R-2R                                                                |

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