

MAX9052BESA



**Part Number:** [MAX9052BESA](#)

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

**Description:** IC COMPARATOR DUAL 8-SOIC

**Data sheet:**  [MAX9039-43,50-53](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS 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                    | MAX9052BESA                                                                 | Manufacturer                      | <a href="#">Maxim Integrated</a>                                          |
| Description                    | IC COMPARATOR DUAL 8-SOIC                                                   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                |
| Quantity Available             | 4705 pcs                                                                    | Data sheet                        | <a href="#">MAX9039-43,50-53</a><br><a href="#">Part Numbering System</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V                                                             |
| Voltage - Input Offset (Max)   | 5mV @ 5V                                                                    | Type                              | with Voltage Reference                                                    |
| Supplier Device Package        | 8-SOIC                                                                      | Series                            | -                                                                         |
| Propagation Delay (Max)        | 450ns                                                                       | Packaging                         | Tube                                                                      |
| Package / Case                 | 8-SOIC (0.154", 3.90mm Width)                                               | Output Type                       | CMOS, Push-Pull, Rail-to-Rail, TTL                                        |
| Operating Temperature          | -40°C ~ 85°C                                                                | Number of Elements                | 2                                                                         |
| Mounting Type                  | Surface Mount                                                               | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                             |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                  | Hysteresis                        | ±3mV                                                                      |
| Detailed Description           | Comparator with Voltage Reference CMOS, Push-Pull, Rail-to-Rail, TTL 8-SOIC | Current - Quiescent (Max)         | 85µA                                                                      |
| Current - Output (Typ)         | 8mA                                                                         | Current - Input Bias (Max)        | 1pA @ 5V                                                                  |
| CMRR, PSRR (Typ)               | 80dB CMRR, 80dB PSRR                                                        | Base Part Number                  | MAX9052                                                                   |

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