

MAX6250BESA+



**Part Number:** [MAX6250BESA+](#)

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

**Description:** IC VREF SERIES 5V 8SOIC

**Data sheet:**  [MAX6225,41,50](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

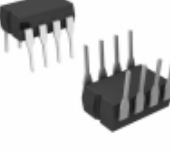
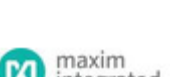
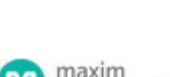
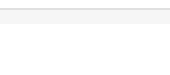
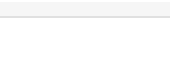
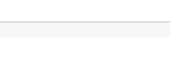
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                             |                                  |                                                                        |
|---------------------------------|-------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------|
| Part Number                     | MAX6250BESA+                                                | Manufacturer                     | <a href="#">Maxim Integrated</a>                                       |
| Description                     | IC VREF SERIES 5V 8SOIC                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Quantity Available              | 24143 pcs                                                   | Data sheet                       | <a href="#">MAX6225,41,50</a><br><a href="#">Part Numbering System</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                   | Voltage - Output (Min/Fixed)     | 5V                                                                     |
| Voltage - Input                 | 8 V ~ 36 V                                                  | Tolerance                        | ±0.1%                                                                  |
| Temperature Coefficient         | 7ppm/°C                                                     | Supplier Device Package          | 8-SOIC                                                                 |
| Series                          | -                                                           | Reference Type                   | Series, Buried Zener                                                   |
| Packaging                       | Tube                                                        | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                          |
| Output Type                     | Fixed                                                       | Operating Temperature            | -40°C ~ 85°C (TA)                                                      |
| Noise - 10Hz to 10kHz           | 2.5µVrms                                                    | Noise - 0.1Hz to 10Hz            | 3µVp-p                                                                 |
| Mounting Type                   | Surface Mount                                               | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                          |
| Manufacturer Standard Lead Time | 6 Weeks                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Detailed Description            | Series, Buried Zener Voltage Reference IC ±0.1% 15mA 8-SOIC | Current - Supply                 | 3.3mA                                                                  |
| Current - Output                | 15mA                                                        | Base Part Number                 | MAX6250                                                                |

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|  | Part#: <a href="#">MAX6250BCSA+T</a><br>Description: IC VREF SERIES 5V 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX626MJA/883B</a><br>Description: IC MOSFET DRVR COTS         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX626ESA+T</a><br>Description: IC DRIVER MOSFET DUAL 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX626CSA+</a><br>Description: IC DRIVER MOSFET DUAL 8-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX6250BCPA</a><br>Description: IC VREF SERIES 5V 8DIP         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6250AESA+T</a><br>Description: IC VREF SERIES 5V 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX6250BCSA</a><br>Description: IC VREF SERIES 5V 8SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX627CPA+</a><br>Description: IC DRIVER MOSFET DUAL 8-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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| Related keywords for MAX6250BESA+ |                          |                       |                    |
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