

MAX6225ACSA+T



Part Number: [MAX6225ACSA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC VREF SERIES 2.5V 8SOIC

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

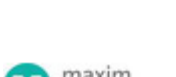
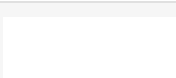
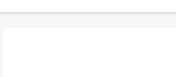
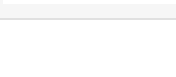
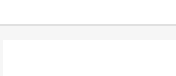
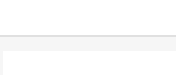
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                                              |                                  |                                                                        |
|---------------------------------|--------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------|
| Part Number                     | MAX6225ACSA+T                                                | Manufacturer                     | <a href="#">Maxim Integrated</a>                                       |
| Description                     | IC VREF SERIES 2.5V 8SOIC                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Quantity Available              | 14127 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)     | 2.5V                                                                   |
| Voltage - Input                 | 8 V ~ 36 V                                                   | Tolerance                        | ±0.04%                                                                 |
| Temperature Coefficient         | 2ppm/°C                                                      | Supplier Device Package          | 8-SOIC                                                                 |
| Series                          | -                                                            | Reference Type                   | Series, Buried Zener                                                   |
| Packaging                       | Tape & Reel (TR)                                             | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                          |
| Output Type                     | Fixed                                                        | Operating Temperature            | 0°C ~ 70°C (TA)                                                        |
| Noise - 10Hz to 10kHz           | 1.3µVrms                                                     | Noise - 0.1Hz to 10Hz            | 1.5µVp-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 ±0.04% 15mA 8-SOIC | Current - Supply                 | 3mA                                                                    |
| Current - Output                | 15mA                                                         | Base Part Number                 | MAX6225                                                                |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|  | Part#: <a href="#">MAX6225AESA+</a><br>Description: IC VREF SERIES 2.5V 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX6225BCSA+T</a><br>Description: IC VREF SERIES 2.5V 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX6225ACSA+T |                           |                        |                     |
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