

MAX6143BASA25+T



Part Number: [MAX6143BASA25+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC VREF SERIES 2.5V 8SOIC

Data sheet:  [MAX6143](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

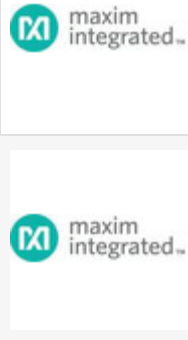
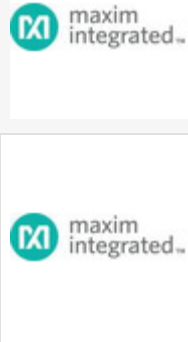
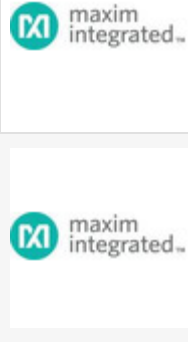
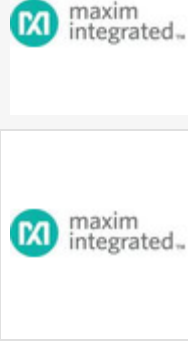
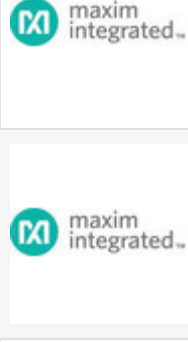
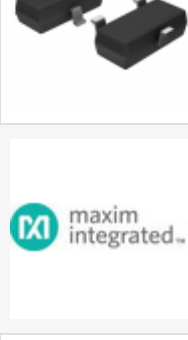
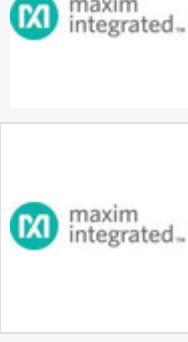
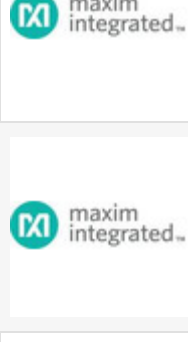
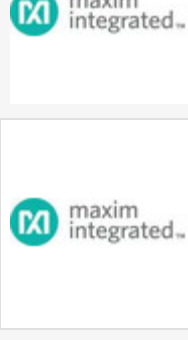
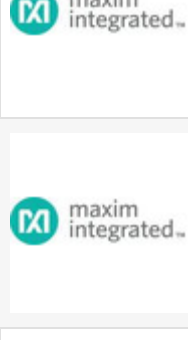
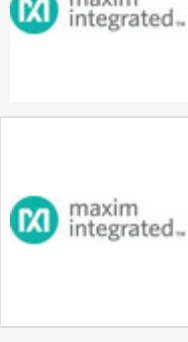
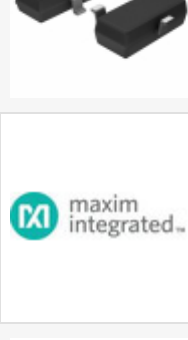
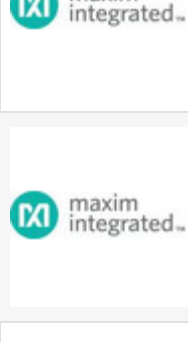
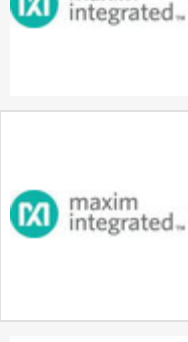
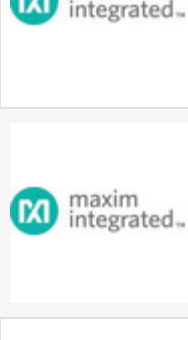
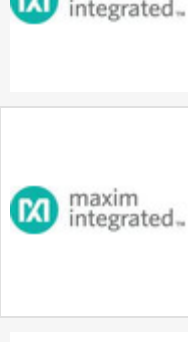
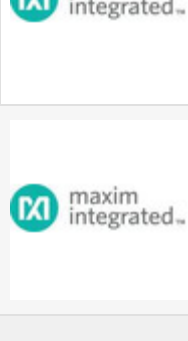
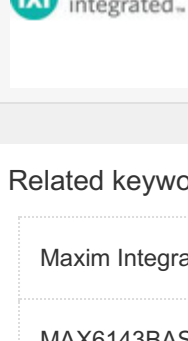
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX6143BASA25+T with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                                  |
|--------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------|
| Part Number                    | MAX6143BASA25+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             | 6039 pcs                                  | Data sheet                       | <a href="#">MAX6143</a><br><a href="#">Part Numbering System</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 2.5V                                                             |
| Voltage - Input                | 4.5 V ~ 40 V                              | Tolerance                        | ±0.1%                                                            |
| Temperature Coefficient        | 10ppm/°C                                  | Supplier Device Package          | 8-SOIC                                                           |
| Series                         | -                                         | Reference Type                   | Series                                                           |
| Packaging                      | Tape & Reel (TR)                          | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                    |
| Output Type                    | Fixed                                     | Operating Temperature            | -40°C ~ 125°C (TA)                                               |
| Noise - 10Hz to 10kHz          | 6.8µVrms                                  | Noise - 0.1Hz to 10Hz            | 3.8µVp-p                                                         |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                    |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Detailed Description             | Series Voltage Reference IC ±0.1% 30mA 8-SOIC                    |
| Current - Supply               | 600µA                                     | Current - Output                 | 30mA                                                             |
| Base Part Number               | MAX6143                                   |                                  |                                                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 6039 pieces of Maxim Integrated MAX6143BASA25+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                    |                                                 |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX6143BASA25+</a><br>Description: IC VREF SERIES 2.5V 8SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143BASA41+</a><br>Description: IC VREF SERIES 4.096V 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143BASA10+</a><br>Description: IC VREF SERIES 10V 8SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143AASA25+</a><br>Description: IC VREF SERIES 2.5V 8SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143AASA33+</a><br>Description: IC VREF SERIES 3.3V 8SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143AASA50+</a><br>Description: IC VREF SERIES 5V 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6145EUR-T</a><br>Description: IC VREF SERIES 4.5V SOT23-3    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143AASA50+T</a><br>Description: IC VREF SERIES 5V 8SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6145ESA+T</a><br>Description: IC VREF SERIES 4.5V 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143BASA33+T</a><br>Description: IC VREF SERIES 3.3V 8SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143BASA50+</a><br>Description: IC VREF SERIES 5V 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143AASA33+T</a><br>Description: IC VREF SERIES 3.3V 8SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143AASA41+</a><br>Description: IC VREF SERIES 4.096V 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6145EUR+T</a><br>Description: IC VREF SERIES 4.5V SOT23-3    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143BASA33+</a><br>Description: IC VREF SERIES 3.3V 8SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143BASA50+T</a><br>Description: IC VREF SERIES 5V 8SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6145ESA+</a><br>Description: IC VREF SERIES 4.5V 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6145ESA</a><br>Description: IC VREF SERIES 4.5V 8SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143AASA25+T</a><br>Description: IC VREF SERIES 2.5V 8SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6143AASA41+T</a><br>Description: IC VREF SERIES 4.096V 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX6143BASA25+T |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Maxim Integrated MAX6143BASA25+T     | MAX6143BASA25+T distributor | MAX6143BASA25+T supplier | MAX6143BASA25+T price |
| MAX6143BASA25+T download datasheet   | MAX6143BASA25+T datasheet   | MAX6143BASA25+T stock    | buy MAX6143BASA25+T   |
| Maxim Integrated MAX6143BASA25+T     |                             |                          |                       |