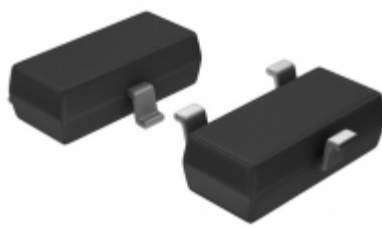


MAX6066AEUR-T





Part Number:

MAX6066AEUR-T

Manufacturer:

Maxim Integrated

Description:

IC VREF SERIES 2.5V SOT23-3

Data sheet:

 [Part Numbering System](#)

 [MAX6061-68](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX6066AEUR-T with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAX6066AEUR-T                             | Manufacturer                     | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC VREF SERIES 2.5V SOT23-3               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4345 pcs                                  | Data sheet                       | <a href="#">Part Numbering System</a><br><a href="#">MAX6061-68</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 2.5V                                                                |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2.7 V ~ 12.6 V                            | Tolerance                        | ±0.2%                                                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                    | 20ppm/°C                                  | Supplier Device Package          | SOT-23-3                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Reference Type                   | Series                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                          | Package / Case                   | TO-236-3, SC-59, SOT-23-3                                           |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                | Fixed                                     | Operating Temperature            | -40°C ~ 85°C (TA)                                                   |
| Noise - 10Hz to 10kHz                                                                                                                                                                                                                                                                                                                                                                                                                                      | 30µVrms                                   | Noise - 0.1Hz to 10Hz            | 27µVp-p                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                             | Contains lead / RoHS non-compliant        | Detailed Description             | Series Voltage Reference IC ±0.2% 5mA SOT-23-3                      |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                           | 125µA                                     | Current - Output                 | 5mA                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | MAX6066                                   |                                  |                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4345 pieces of Maxim Integrated MAX6066AEUR-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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                     |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX6068AEUR+T</a><br>Description: IC VREF SERIES 1.8V SOT23-3       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6065AEUR+T</a><br>Description: IC VREF SERIES 5V SOT23-3         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6067AEUR-T</a><br>Description: IC VREF SERIES 4.5V SOT23-3       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6066AEUR+T</a><br>Description: IC VREF SERIES 2.5V SOT23-3       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6065BEUR+T</a><br>Description: IC VREF SERIES 5V SOT23-3         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6066BEUR+T</a><br>Description: IC VREF SERIES 2.5V SOT23-3       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6064AEUR-T</a><br>Description: IC VREF SERIES 4.096V SOT23-3     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6069CAAWS+</a><br>Description: IC VREF SHUNT 2.5V 4WLP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6067BEUR-T</a><br>Description: IC VREF SERIES 4.5V SOT23-3       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6064BEUR+</a><br>Description: IC VREF SERIES 4.096V SOT23-3      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6066BEUR-T</a><br>Description: IC VREF SERIES 2.5V SOT23-3       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6069CAAWS+T</a><br>Description: SHUNT VOLTAGE REFERENCE IN WLP P | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6069CBAWS+T</a><br>Description: SHUNT VOLTAGE REFERENCE IN WLP P | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6065BEUR-T</a><br>Description: IC VREF SERIES 5V SOT23-3         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6064BEUR-T</a><br>Description: IC VREF SERIES 4.096V SOT23-3     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX6067AEUR+T</a><br>Description: IC VREF SERIES 4.5V SOT23-3       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|                                    |                           |                        |                     |
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