

MAX8868EUK32+T





Part Number: [MAX8868EUK32+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LIN 3.15V 150mA SOT23-5

Data sheet:  [Part Numbering System](#)  
 [MAX8867,68](#)

RoHs Status: Lead free / RoHS Compliant

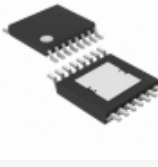
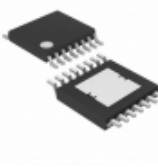
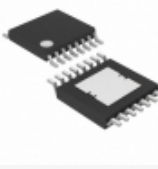
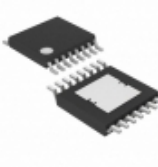
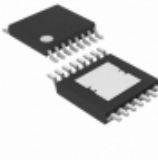
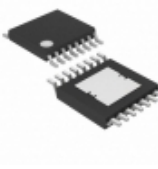
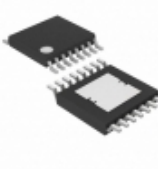
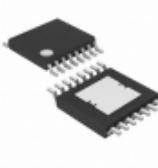
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX8868EUK32+T with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                  |                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MAX8868EUK32+T                            | Manufacturer                     | <a href="#">Maxim Integrated</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LIN 3.15V 150mA SOT23-5            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 65218 pcs                                 | Data sheet                       | <a href="#">Part Numbering System</a><br><a href="#">MAX8867,68</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.165V @ 150mA (Typ)                                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3.15V                                     | Voltage - Output (Max)           | -                                                                        |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6.5V                                      | Supplier Device Package          | SOT-23-5                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Protection Features              | Over Current, Over Temperature, Reverse Polarity, Short Circuit          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Strip                                     | Package / Case                   | SC-74A, SOT-753                                                          |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Output Type                      | Fixed                                                                    |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                  | Other Names                      | MAX8868EUK32+<br>MAX8868EUK32+TTR<br>MAX8868EUK32+TTR-ND                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                        | -40°C ~ 85°C                              | Number of Regulators             | 1                                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.15V 150mA SOT-23-5 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 180µA                                     | Current - Output                 | 150mA                                                                    |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                             | Enable                                    | Base Part Number                 | MAX8868                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 65218 pieces of Maxim Integrated MAX8868EUK32+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="#">MAX8868EUK33+T</a><br>Description: IC REG LINEAR 3.3V 150MA SOT23-5 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8868ETEQ+</a><br>Description: IC REG LIN POS ADJ 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8867EZK50+T</a><br>Description: IC REG LINEAR 5V 150MA TSOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8868ETEU+</a><br>Description: IC REG LIN POS ADJ 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8868EUK28+</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8869EUE18+</a><br>Description: IC REG LINEAR POS ADJ 1A 16TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8869EUE33+</a><br>Description: IC REG LINEAR POS ADJ 1A 16TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8869EUE33+T</a><br>Description: IC REG LDO 3.3V/ADJ 1A 16TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8868EUK25+T</a><br>Description: IC REG LINEAR 2.5V 150MA SOT23-5 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8868EUK50+T</a><br>Description: IC REG LINEAR 5V 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8868ETEV+</a><br>Description: IC REG LIN POS ADJ 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8869EUE25+</a><br>Description: IC REG LINEAR POS ADJ 1A 16TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8868EUK28+T</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23-5 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8867EZK50+</a><br>Description: IC POWER MANAGEMENT               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8869EUE10+T</a><br>Description: IC REG LDO 1V/ADJ 1A 16TSSOP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8868EUK30+T</a><br>Description: IC REG LINEAR 3V 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8869EUE25+T</a><br>Description: IC REG LDO 2.5V/ADJ 1A 16TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8869EUE10+</a><br>Description: IC REG LINEAR POS ADJ 1A 16TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8867EZK33+T</a><br>Description: IC REG LIN 3.3V 150MA TSOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8869EUE18+T</a><br>Description: IC REG LDO 1.8V/ADJ 1A 16TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX8868EUK32+T |                            |                         |                      |
|-------------------------------------|----------------------------|-------------------------|----------------------|
| Maxim Integrated MAX8868EUK32+T     | MAX8868EUK32+T distributor | MAX8868EUK32+T supplier | MAX8868EUK32+T price |
| MAX8868EUK32+T download datasheet   | MAX8868EUK32+T datasheet   | MAX8868EUK32+T stock    | buy MAX8868EUK32+T   |
| Maxim Integrated MAX8868EUK32+T     |                            |                         |                      |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

