

MAX8866SEUA+





Part Number: [MAX8866SEUA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LIN POS ADJ 100MA 8UMAX

Data sheet:  [Part Numbering System](#)  
 [MAX8865,66T,S,R](#)

RoHs Status: Lead free / RoHS Compliant

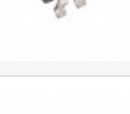
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                      |                                |                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX8866SEUA+                                                                                         | Manufacturer                   | <a href="#">Maxim Integrated</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LIN POS ADJ 100MA 8UMAX                                                                       | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4941 pcs                                                                                             | Data sheet                     | <a href="#">Part Numbering System</a><br><a href="#">MAX8865,66T,S,R</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                                            | Voltage Dropout (Max)          | 0.12V @ 50mA, 0.12V @ 50mA                                               |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.25V (2.84V)                                                                                        | Voltage - Output (Max)         | 5.5V                                                                     |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                                                                                 | Supplier Device Package        | 8-uMAX                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                                    | Protection Features            | Over Temperature, Reverse Polarity, Short Circuit                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tube                                                                                                 | Package / Case                 | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                   |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                                    | Output Type                    | Adjustable (Fixed)                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                                                                             | Operating Temperature          | -40°C ~ 85°C                                                             |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2                                                                                                    | 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 or Adjustable 2 Output 2.84V, 1.25 V ~ 5.5 V 100mA 8-uMAX | Current - Quiescent (Iq)       | 270µA                                                                    |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                          | 100mA                                                                                                | Control Features               | Enable                                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAX8866                                                                                              |                                |                                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX8866REUA+</a><br>Description: IC REG LIN POS ADJ 100MA 8UMAX     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8865REUA+</a><br>Description: IC REG LIN POS ADJ 100MA 8UMAX     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8867EUK29+T</a><br>Description: IC REG LIN 2.84V 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8865TEUA+T</a><br>Description: IC REG LIN POS ADJ 100MA 8UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8864TEUK+T</a><br>Description: IC REG LIN POS ADJ 120MA SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8865TEUA+</a><br>Description: IC REG LIN POS ADJ 100MA 8UMAX     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8867EUK28+T</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23-5 | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX8866TEUA+</a><br>Description: IC REG LIN POS ADJ 100MA 8UMAX     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8867EUK30+T</a><br>Description: IC REG LINEAR 3V 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8866TEUA-T</a><br>Description: IC REG LIN POS ADJ 100MA 8UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8866REUA+T</a><br>Description: IC REG LIN POS ADJ 100MA 8UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX8867EUK32+T</a><br>Description: IC REG LIN 3.15V 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8866SEUA+T</a><br>Description: IC REG LIN POS ADJ 100MA 8UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8865REUA+T</a><br>Description: IC REG LIN POS ADJ 100MA 8UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8866TEUA+T</a><br>Description: IC REG LIN POS ADJ 100MA 8UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

Related keywords for MAX8866SEUA+

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