

MAX8878EUK18+T





Part Number: [MAX8878EUK18+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LINEAR 1.8V 150MA SOT23-5

Data sheet:  [MAX8877,78](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

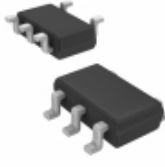
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                  |                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MAX8878EUK18+T                            | Manufacturer                     | <a href="#">Maxim Integrated</a>                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 1.8V 150MA SOT23-5          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 64806 pcs                                 | Data sheet                       | <a href="#">MAX8877,78</a><br><a href="#">Part Numbering System</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | -                                                                       |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.8V                                      | 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                      | MAX8878EUK18+<br>MAX8878EUK18+TTR<br>MAX8878EUK18+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 1.8V 150mA SOT-23-5 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 180µA                                     | Current - Output                 | 150mA                                                                   |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                             | Enable                                    | Base Part Number                 | MAX8878                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                 |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX8878EUK30+T</a><br>Description: IC REG LINEAR 3V 150MA SOT23-5    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8878EUK15+T</a><br>Description: IC REG LINEAR 1.5V 150MA SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8877EZK42+TGF4</a><br>Description: IC REG LIN 4.2V 150MA TSOT23-5 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8878EUK33+T</a><br>Description: IC REG LINEAR 3.3V 150MA SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8877EZK36+</a><br>Description: IC REG LINEAR 3.6V 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8878EUK25+T</a><br>Description: IC REG LINEAR 2.5V 150MA SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8877EZK33+T</a><br>Description: IC REG LIN 3.3V 150MA TSOT23-5    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8877EZK36+T</a><br>Description: IC REG LINEAR 3.6V 150MA SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8878EUK28+T</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8877EZK50+T</a><br>Description: IC REG LINEAR 5V 150MA TSOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8877EZK32+T</a><br>Description: IC REG LIN 3.15V 150MA TSOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8877EZK29+T</a><br>Description: IC REG LIN 2.84V 150MA TSOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8878EUK25+</a><br>Description: IC REG LINEAR 2.5V 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8878EUK50+T</a><br>Description: IC REG LINEAR 5V 150MA SOT23-5    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8878EUK36+T</a><br>Description: IC REG LINEAR 3.6V 150MA SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8878EUK29+T</a><br>Description: IC REG LINEAR 2.9V 150MA SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8878EUK28+</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8877EZK28+TGF4</a><br>Description: IC REG LIN 2.8V 150MA TSOT23-5 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8878EZK15+T</a><br>Description: IC REG LIN 1.5V 150MA TSOT23-5    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8877EZK30+T</a><br>Description: IC REG LINEAR 3V 150MA TSOT23-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for MAX8878EUK18+T

|                                   |                            |                         |                      |
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