

MAX1818EUT33+T



Part Number: [MAX1818EUT33+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LIN POS ADJ 500MA SOT23-6

Data sheet:  [Part Numbering System](#)  
 [MAX1818](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

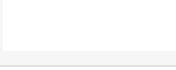
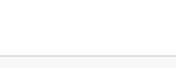
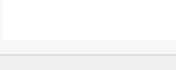
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                                                                                     |                                  |                                                                  |
|---------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------|
| Part Number                     | MAX1818EUT33+T                                                                                      | Manufacturer                     | <a href="#">Maxim Integrated</a>                                 |
| Description                     | IC REG LIN POS ADJ 500MA SOT23-6                                                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       |
| Quantity Available              | 80619 pcs                                                                                           | Data sheet                       | <a href="#">Part Numbering System</a><br><a href="#">MAX1818</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                                                           | Voltage Dropout (Max)            | 0.215V @ 500mA                                                   |
| Voltage - Output (Min/Fixed)    | 1.25V (3.3V)                                                                                        | Voltage - Output (Max)           | 5V                                                               |
| Voltage - Input (Max)           | 5.5V                                                                                                | Supplier Device Package          | SOT-23-6                                                         |
| Series                          | -                                                                                                   | Protection Features              | Over Current, Over Temperature, Short Circuit                    |
| Packaging                       | Tape & Reel (TR)                                                                                    | Package / Case                   | SOT-23-6                                                         |
| PSRR                            | -                                                                                                   | Output Type                      | Adjustable (Fixed)                                               |
| Output Configuration            | Positive                                                                                            | Other Names                      | MAX1818EUT33+T-ND<br>MAX1818EUT33+TTR<br>MAX1818EUT33T           |
| Operating Temperature           | -40°C ~ 85°C                                                                                        | Number of Regulators             | 1                                                                |
| Mounting Type                   | Surface Mount                                                                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                    |
| Manufacturer Standard Lead Time | 7 Weeks                                                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       |
| Detailed Description            | Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 3.3V, 1.25 V ~ 5 V 500mA SOT-23-6 | Current - Quiescent (Iq)         | 250µA                                                            |
| Current - Output                | 500mA                                                                                               | Control Features                 | Enable, Power Good                                               |
| Base Part Number                | MAX1818                                                                                             |                                  |                                                                  |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|  | Part#: <a href="#">MAX1818EUT33#G16</a><br>Description: IC REG LIN POS 500MA SOT23        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX181ACPL+</a><br>Description: IC DAS 12BIT 100KSPS 40-DIP            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX1818EUT33+T |                            |                         |                      |
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