

MAX5028EUT+T



Part Number: [MAX5028EUT+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BOOST 30V 0.26A SOT23-6

Data sheet:  [MAX5025-28](#)  
 [Part Numbering System](#)

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAX5028EUT+T                              | Manufacturer                     | <a href="#">Maxim Integrated</a>                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG BOOST 30V 0.26A SOT23-6            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 22387 pcs                                 | Data sheet                       | <a href="#">MAX5025-28</a><br><a href="#">Part Numbering System</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 30V                                                                              |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Voltage - Input (Min)            | 3V                                                                               |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                      | 11V                                       | Topology                         | Boost                                                                            |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                      | No                                        | Supplier Device Package          | SOT-23-6                                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Packaging                        | Tape & Reel (TR)                                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                             | SOT-23-6                                  | Output Type                      | Fixed                                                                            |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                  | Other Names                      | MAX5028EUT+T-ND<br>MAX5028EUT+TTR                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 85°C (TA)                         | Number of Outputs                | 1                                                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                | Function                         | Step-Up                                                                          |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                      | 500kHz                                    | Detailed Description             | Boost Switching Regulator IC Positive Fixed 30V 1 Output 260mA (Switch) SOT-23-6 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                           | 260mA (Switch)                            | Base Part Number                 | MAX5028                                                                          |
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