

MAX867EUA+



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Part Number: [MAX867EUA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BOOST ADJ 15MA 8UMAX

Data sheet:  [MAX866,867](#)  
 [Part Numbering System](#)

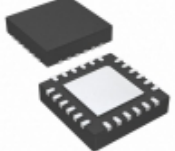
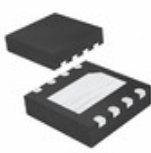
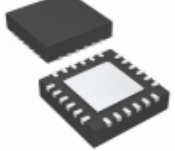
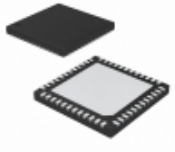
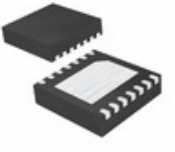
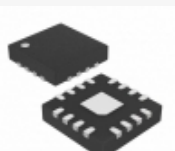
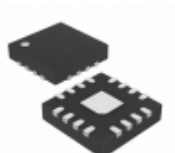
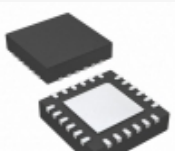
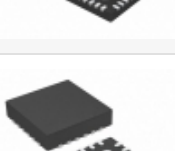
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                            |                                |                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | MAX867EUA+                                                                                                 | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC REG BOOST ADJ 15MA 8UMAX                                                                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4035 pcs                                                                                                   | Data sheet                     | <a href="#">MAX866,867</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                                                                  | Voltage - Output (Min/Fixed)   | 2.7V                                                                |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6V                                                                                                         | Voltage - Input (Min)          | 0.8V                                                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6V                                                                                                         | Topology                       | Boost                                                               |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                   | No                                                                                                         | Supplier Device Package        | 8-uMAX                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                                                          | Packaging                      | Tube                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                     | Output Type                    | Adjustable                                                          |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                    | Positive                                                                                                   | 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          | 250kHz                                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 15mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | Current - Output               | 15mA                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | MAX867                                                                                                     |                                |                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4035 pieces of Maxim Integrated MAX867EUA+ 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="#">MAX867EUA+T</a><br>Description: IC REG BOOST ADJ 15MA 8UMAX      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8677CETG+T</a><br>Description: IC USB/AC ADP CHARGER 24-TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8685CETA+</a><br>Description: IC XENON FLASH CHARGE 8TDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8677CETG/V+T</a><br>Description: IC USB/AC ADP CHARGER 24TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8685CETA+T</a><br>Description: IC XENON FLASH CHARGE 8TDFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8683EVKIT+</a><br>Description: EVALUATION KIT                 | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8685DETA+</a><br>Description: IC XENON FLASH CHARGE 8TDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8682ETM+</a><br>Description: IC PMIC 2CELL LI+ 6CH 48TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8685AETD+T</a><br>Description: IC XENON FLASH CHARGE 14TDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX867ESA+T</a><br>Description: IC REG BOOST ADJ 15MA 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8680ETL+</a><br>Description: IC MOSFET 7CH 2AA PMIC 40TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8678ETE+</a><br>Description: IC LED DRIVER RGLTR DIM 16TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8678ETE+T</a><br>Description: IC LED DRIVER RGLTR DIM 16TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8677CETG/V+</a><br>Description: IC USB/AC ADP CHARGER 24TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX867ESA+</a><br>Description: IC REG BOOST ADJ 15MA 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8678EVKIT+</a><br>Description: KIT EVAL FOR MAX8678           | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8677CETG+</a><br>Description: IC USB/AC ADP CHARGER 24-TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX8682ETM+T</a><br>Description: IC PMIC 2CELL LI+ 6CH 48TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX8685AETD+</a><br>Description: IC XENON FLASH CHARGE 14TDFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

Related keywords for MAX867EUA+

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