

MAX633AESA+



Images are for reference only.  
See Product Specifications for product details.  
Buy MAX633AESA+ with confidence from Component-World.HK, 1 Year Warranty



**Part Number:** [MAX633AESA+](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC REG BST SWITCHD CAP INV 8SOIC

**Data sheet:**  [MAX631-633](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                 |                                                                                                                                                     |
|----------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                      | MAX633AESA+                               | Manufacturer                    | <a href="#">Maxim Integrated</a>                                                                                                                    |
| Description                      | IC REG BST SWITCHD CAP INV 8SOIC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                          |
| Quantity Available               | 18719 pcs                                 | Data sheet                      | <a href="#">MAX631-633</a><br><a href="#">Part Numbering System</a>                                                                                 |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 1.31V (15V)                                                                                                                                         |
| Voltage - Output (Max)           | 18V (Switch)                              | Voltage - Input (Min)           | 2V                                                                                                                                                  |
| Voltage - Input (Max)            | 16.5V                                     | Topology                        | Boost, Charge Pump                                                                                                                                  |
| Synchronous Rectifier            | No                                        | Supplier Device Package         | 8-SOIC                                                                                                                                              |
| Series                           | -                                         | Packaging                       | Tube                                                                                                                                                |
| Package / Case                   | 8-SOIC (0.154", 3.90mm Width)             | Output Type                     | Adjustable (Fixed)                                                                                                                                  |
| Output Configuration             | Positive or Negative                      | Operating Temperature           | -40°C ~ 85°C (TA)                                                                                                                                   |
| Number of Outputs                | 1                                         | Mounting Type                   | Surface Mount                                                                                                                                       |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 6 Weeks                                                                                                                                             |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Function                        | Step-Up                                                                                                                                             |
| Frequency - Switching            | 50kHz                                     | Detailed Description            | Boost, Charge Pump Switching Regulator IC Positive or Negative Adjustable (Fixed) 1.31V (15V) 1 Output 450mA (Switch) 8-SOIC (0.154", 3.90mm Width) |
| Current - Output                 | 450mA (Switch)                            | Base Part Number                | MAX633                                                                                                                                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 18719 pieces of Maxim Integrated MAX633AESA+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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

| RELATED PRODUCTS                                                                   |                                                                                      |                                                 |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX6339OUT-T</a><br>Description: IC SUPERVISOR SOT23              | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX633AEPA+</a><br>Description: IC REG BST SWITCHD CAP INV 8DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6340UK31+T</a><br>Description: IC RESET MPU LP SOT23-5         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6339PUT+T</a><br>Description: IC SUPERVISOR MPU QUAD SOT23-6   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX633AESA+T</a><br>Description: IC REG BST SWITCHD CAP INV 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6339NUT+T</a><br>Description: IC SUPERVISOR MPU QUAD SOT23-6   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6340UK16+</a><br>Description: IC SUPERVISOR                    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6339OUT</a><br>Description: IC SUPERVISOR SOT23                | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6339MUT+T</a><br>Description: IC SUPERVISOR MPU QUAD SOT23-6   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6340UK28+T</a><br>Description: IC RESET MPU LP SOT23-5         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6340UK29+T</a><br>Description: IC RESET MPU LP SOT23-5         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6340UK29/V+T</a><br>Description: IC RESET MPU LP SOT23-5       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6340UK16+T</a><br>Description: IC RESET MPU LP SOT23-5         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX633BC/D</a><br>Description: IC SUPERVISOR                      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX633ACSA+</a><br>Description: IC REG BST SWITCHD CAP INV 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6340UK22+T</a><br>Description: IC RESET MPU LP SOT23-5         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6339OUT+T</a><br>Description: IC SUPERVISOR MPU QUAD SOT23-6   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX633ACPA+</a><br>Description: IC REG BST SWITCHD CAP INV 8DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6339OUT+</a><br>Description: IC SUPERVISOR SOT23               | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX6340UK26+T</a><br>Description: IC RESET MPU LP SOT23-5         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

Related keywords for MAX633AESA+

|                                |                         |                      |                   |
|--------------------------------|-------------------------|----------------------|-------------------|
| Maxim Integrated MAX633AESA+   | MAX633AESA+ distributor | MAX633AESA+ supplier | MAX633AESA+ price |
| MAX633AESA+ download datasheet | MAX633AESA+ datasheet   | MAX633AESA+ stock    | buy MAX633AESA+   |
| Maxim Integrated MAX633AESA+   |                         |                      |                   |