

MAX5947AESA+T



Part Number: [MAX5947AESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC CNTRLR HOT SWAP 8-SOIC

Data sheet:  [MAX5933,47\(A,B,C,F\)](#)  
 [Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

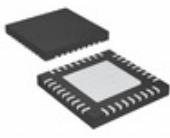
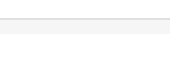
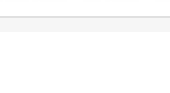
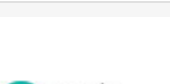
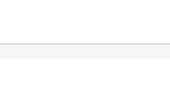
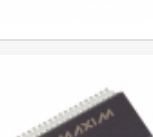
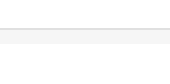
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX5947AESA+T with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                                                              |
|---------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                     | MAX5947AESA+T                             | Manufacturer                     | <a href="#">Maxim Integrated</a>                                             |
| Description                     | IC CNTRLR HOT SWAP 8-SOIC                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available              | 40715 pcs                                 | Data sheet                       | <a href="#">MAX5933,47(A,B,C,F)</a><br><a href="#">Part Numbering System</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 9 V ~ 80 V                                                                   |
| Type                            | Hot Swap Controller                       | Supplier Device Package          | 8-SOIC                                                                       |
| Series                          | -                                         | Programmable Features            | Current Limit, Fault Timeout, OVP, UVLO                                      |
| Packaging                       | Tape & Reel (TR)                          | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                                |
| Operating Temperature           | -40°C ~ 85°C                              | Number of Channels               | 1                                                                            |
| Mounting Type                   | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                |
| Manufacturer Standard Lead Time | 9 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Internal Switch(s)              | No                                        | Features                         | Latched Fault, Thermal Limit                                                 |
| Feature Pins                    | FB, ON, (PWRGD, /PWRGD), TIMER            | Detailed Description             | Hot Swap Controller 1 Channel General Purpose 8-SOIC                         |
| Current - Supply                | 1.4mA                                     | Current - Output (Max)           | -                                                                            |
| Base Part Number                | MAX5947                                   | Applications                     | General Purpose                                                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 40715 pieces of Maxim Integrated MAX5947AESA+T 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="#">MAX5946LETX+T</a><br>Description: IC CNTRLR PCI EXP DL 36TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5948AESA+</a><br>Description: IC HOT SWAP CONTROL 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5945CAX+T</a><br>Description: IC NETWORK PWR CTRL 36-SSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5945EVKIT</a><br>Description: EVAL KIT MAX5945             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5947BESA+</a><br>Description: IC HOT SWAP CONTROL 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5949AESA+T</a><br>Description: IC CNTRLR HOT SWAP 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5947CESA+T</a><br>Description: IC CNTRLR HOT SWAP 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5949BESA+</a><br>Description: IC HOT SWAP CONTROL 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5946LETX+</a><br>Description: IC CNTRLR PCI EXP DL 36TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5947CESA+</a><br>Description: IC CNTRLR HOT SWAP 8-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5945EAX+T</a><br>Description: IC NETWORK PWR CTRL 36-SSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5946AETX+T</a><br>Description: IC CNTRLR PCI EXP DL 36TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5946LEVKIT</a><br>Description: EVAL KIT FOR MAX5946        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5947BESA+T</a><br>Description: IC CNTRLR HOT SWAP 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5949AESA+</a><br>Description: IC HOT SWAP CONTROL 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5947AESA+</a><br>Description: IC CNTRLR HOT SWAP 8-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5946AETX+</a><br>Description: IC CNTRLR PCI EXP DL 36TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5945EAX+</a><br>Description: IC NETWORK PWR CTRL 36-SSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5948AESA+T</a><br>Description: IC CNTRLR HOT SWAP 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5948BESA+</a><br>Description: IC HOT SWAP CONTROL 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX5947AESA+T |                           |                        |                     |
|------------------------------------|---------------------------|------------------------|---------------------|
| Maxim Integrated MAX5947AESA+T     | MAX5947AESA+T distributor | MAX5947AESA+T supplier | MAX5947AESA+T price |
| MAX5947AESA+T download datasheet   | MAX5947AESA+T datasheet   | MAX5947AESA+T stock    | buy MAX5947AESA+T   |
| Maxim Integrated MAX5947AESA+T     |                           |                        |                     |