



MAX5949AESA+T

|                     |                                                                     |
|---------------------|---------------------------------------------------------------------|
| Part Number:        | MAX5949AESA+T                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                    |
| Product description | IC CNTRLR HOT SWAP 8-SOIC                                           |
| Datasheets:         | <div>PDF1.MAX5949AESA+T.pdf</div> <div>PDF2.MAX5949AESA+T.pdf</div> |
| RoHs Status         | <div>RoHS</div> Lead free / RoHS Compliant                          |
| Stock Condition     | 36227 pcs stock                                                     |
| Ship From           | Hong Kong                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                               |

REQUEST FOR QUOTATION

Specifications of MAX5949AESA+T

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | MAX5949AESA+T                                                       |
| MANUFACTURER                     | Maxim Integrated                                                    |
| DESCRIPTION                      | IC CNTRLR HOT SWAP 8-SOIC                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| QUANTITY AVAILABLE               | 36227 pcs                                                           |
| DATA SHEET                       | <div>PDF1.MAX5949AESA+T.pdf</div> <div>PDF2.MAX5949AESA+T.pdf</div> |
| VOLTAGE - SUPPLY                 | -80 V ~ -20 V                                                       |
| TYPE                             | Hot Swap Controller                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                              |
| SERIES                           | -                                                                   |
| PROGRAMMABLE FEATURES            | Auto Retry, Circuit Breaker, Latched Fault, 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)                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| INTERNAL SWITCH(S)               | No                                                                  |
| FEATURES                         | Fault Timeout                                                       |
| FEATURE PINS                     | DRAIN, /PWRGD, OV, UV                                               |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel -48V 8-SOIC                           |
| CURRENT - SUPPLY                 | 700μA                                                               |
| CURRENT - OUTPUT (MAX)           | -                                                                   |
| BASE PART NUMBER                 | MAX5949                                                             |
| APPLICATIONS                     | -48V                                                                |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX5949AESA+T | MAX5949AESA+T Distributor        | MAX5949AESA+T Supplier             |
| MAX5949AESA+T Price            | MAX5949AESA+T Pictures           | MAX5949AESA+T Image                |
| MAX5949AESA+T PDF Datasheet    | MAX5949AESA+T Download Datasheet | MAX5949AESA+T Datasheet            |
| MAX5949AESA+T Stock            | Buy MAX5949AESA+T                | Buy Maxim Integrated MAX5949AESA+T |
| Maxim Integrated MAX5949AESA+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5949AESA+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                              |                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>maxim integrated</div><div><b>MAX5949AESA+</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC HOT SWAP CONTROL 8-SOIC</div><div>In stock: 14073 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX5952AEAX+</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC PSE CNTRLR FOR POE 36-SSOP</div><div>In stock: 5182 pcs</div><div>RFQ</div></div>               |
| <div><div>maxim integrated</div><div><b>MAX5948AESA+T</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC CNTRLR HOT SWAP 8-SOIC</div><div>In stock: 48535 pcs</div><div>RFQ</div></div> | <div><div>maxim integrated</div><div><b>MAX5949BESA+T</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC CNTRLR HOT SWAP 8-SOIC</div><div>In stock: 5428 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>MAX5950ETJ+</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC PWM CTRL HOT-SW 12V 32TQFN</div><div>In stock: 4185 pcs</div><div>RFQ</div></div>                | <div><div></div><div><b>MAX5952AEAX+CK8</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC PSE CNTRLR FOR POE 36SSOP</div><div>In stock: 4828 pcs</div><div>RFQ</div></div>             |
| <div><div>maxim integrated</div><div><b>MAX5947CESA+</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC CNTRLR HOT SWAP 8-SOIC</div><div>In stock: 14572 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX5951ETJ+</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC REG CTRLR BUCK 32TQFN</div><div>In stock: 5024 pcs</div><div>RFQ</div></div>                     |
| <div><div>maxim integrated</div><div><b>MAX5948BESA+</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC HOT SWAP CONTROL 8-SOIC</div><div>In stock: 25147 pcs</div><div>RFQ</div></div> | <div><div>maxim integrated</div><div><b>MAX5949BESA+</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC HOT SWAP CONTROL 8-SOIC</div><div>In stock: 15462 pcs</div><div>RFQ</div></div> |
| <div><div>maxim integrated</div><div><b>MAX5948AESA+</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC HOT SWAP CONTROL 8-SOIC</div><div>In stock: 24206 pcs</div><div>RFQ</div></div> | <div><div>maxim integrated</div><div><b>MAX5947CESA+T</b></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC CNTRLR HOT SWAP 8-SOIC</div><div>In stock: 38275 pcs</div><div>RFQ</div></div> |