



MAX5949BESA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5949BESA+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC CNTRLR HOT SWAP 8-SOIC                                                                                    |
|                     |  1.MAX5949BESA+T.pdf        |
|                     |  2.MAX5949BESA+T.pdf        |
|                     |  Lead free / RoHS Compliant |
| Datasheets:         |                                                                                                              |
| RoHs Status         |                                                                                                              |
| Stock Condition     | 5428 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

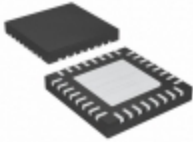
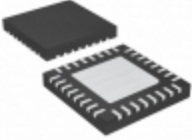
Specifications of MAX5949BESA+T

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5949BESA+T                                                                                                                                                                                                      |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                   |
| DESCRIPTION                      | IC CNTRLR HOT SWAP 8-SOIC                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 5428 pcs                                                                                                                                                                                                           |
| DATA SHEET                       |  1.MAX5949BESA+T.pdf<br> 2.MAX5949BESA+T.pdf |
| 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 MAX5949BESA+T | MAX5949BESA+T Distributor        | MAX5949BESA+T Supplier             |
| MAX5949BESA+T Price            | MAX5949BESA+T Pictures           | MAX5949BESA+T Image                |
| MAX5949BESA+T PDF Datasheet    | MAX5949BESA+T Download Datasheet | MAX5949BESA+T Datasheet            |
| MAX5949BESA+T Stock            | Buy MAX5949BESA+T                | Buy Maxim Integrated MAX5949BESA+T |
| Maxim Integrated MAX5949BESA+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5949BESA+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX5952AUAX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PSE CNTRLR FOR POE 36-SSOP<br/>In stock: 5139 pcs<br/><div>RFQ</div></div> |  <div><b>MAX5952AEAX+CK8</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PSE CNTRLR FOR POE 36SSOP<br/>In stock: 4828 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX5949AESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR HOT SWAP 8-SOIC<br/>In stock: 36227 pcs<br/><div>RFQ</div></div>   |  <div><b>MAX5952AEAX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PSE CTRLR FOR POE 36-SSOP<br/>In stock: 3612 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX5950ETJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWM CTRL HOT-SW 12V 32TQFN<br/>In stock: 4185 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX5949AESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT SWAP CONTROL 8-SOIC<br/>In stock: 14073 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MAX5949BESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT SWAP CONTROL 8-SOIC<br/>In stock: 15462 pcs<br/><div>RFQ</div></div>   |  <div><b>MAX5952AEAX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PSE CNTRLR FOR POE 36-SSOP<br/>In stock: 5182 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX5948AESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR HOT SWAP 8-SOIC<br/>In stock: 48535 pcs<br/><div>RFQ</div></div>   |  <div><b>MAX5948BESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT SWAP CONTROL 8-SOIC<br/>In stock: 25147 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MAX5948AESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT SWAP CONTROL 8-SOIC<br/>In stock: 24206 pcs<br/><div>RFQ</div></div>   |  <div><b>MAX5951ETJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 32TQFN<br/>In stock: 5024 pcs<br/><div>RFQ</div></div>         |