



MAX5921FESA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5921FESA+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC HOT-SWAP CTRLR -48V 8-SOIC                                                                                |
| Datasheets:         |  1.MAX5921FESA+T.pdf        |
|                     |  2.MAX5921FESA+T.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 35930 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX5921FESA+T

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5921FESA+T                                                                                                                                                                                                      |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                   |
| DESCRIPTION                      | IC HOT-SWAP CTRLR -48V 8-SOIC                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 35930 pcs                                                                                                                                                                                                          |
| DATA SHEET                       |  1.MAX5921FESA+T.pdf<br> 2.MAX5921FESA+T.pdf |
| VOLTAGE - SUPPLY                 | -80 V ~ -20 V                                                                                                                                                                                                      |
| TYPE                             | Hot Swap Controller                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                             |
| SERIES                           | -                                                                                                                                                                                                                  |
| PROGRAMMABLE FEATURES            | Circuit Breaker, Current Limit, 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                         | Auto Retry, Fault Timeout, Thermal Limit                                                                                                                                                                           |
| FEATURE PINS                     | OV, PWRGD, UV                                                                                                                                                                                                      |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel -48V 8-SOIC                                                                                                                                                                          |
| CURRENT - SUPPLY                 | 700μA                                                                                                                                                                                                              |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                                                                                                                  |
| BASE PART NUMBER                 | MAX5921                                                                                                                                                                                                            |
| APPLICATIONS                     | -48V                                                                                                                                                                                                               |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX5921FESA+T | MAX5921FESA+T Distributor        | MAX5921FESA+T Supplier             |
| MAX5921FESA+T Price            | MAX5921FESA+T Pictures           | MAX5921FESA+T Image                |
| MAX5921FESA+T PDF Datasheet    | MAX5921FESA+T Download Datasheet | MAX5921FESA+T Datasheet            |
| MAX5921FESA+T Stock            | Buy MAX5921FESA+T                | Buy Maxim Integrated MAX5921FESA+T |
| Maxim Integrated MAX5921FESA+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5921FESA+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5921BESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CTRLR -48V 8-SOIC<br/>In stock: 28881 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX5921FESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CTRLR -48V 8-SOIC<br/>In stock: 13148 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MAX5922CEUI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NETWORK PWR SW +48V 28-TSSOP<br/>In stock: 22835 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX5922BEUI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NETWORK PWR SW +48V 28-TSSOP<br/>In stock: 20616 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX5922AEUI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NETWORK PWR SW +48V 28-TSSOP<br/>In stock: 18120 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX5921BESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CTRLR -48V 8-SOIC<br/>In stock: 25429 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MAX5922BEUI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NETWORK PWR SW +48V 28-TSSOP<br/>In stock: 6617 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX5922CEUI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NETWORK PWR SW +48V 28-TSSOP<br/>In stock: 7661 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX5921EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CTRLR -48V 8-SOIC<br/>In stock: 14270 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAX5921AESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CTRLR -48V 8-SOIC<br/>In stock: 33215 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX5922AEUI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NETWORK PWR SW +48V 28-TSSOP<br/>In stock: 6233 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX5921EESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CTRLR -48V 8-SOIC<br/>In stock: 28573 pcs</div> <div>RFQ</div>   |