



Maxim Integrated

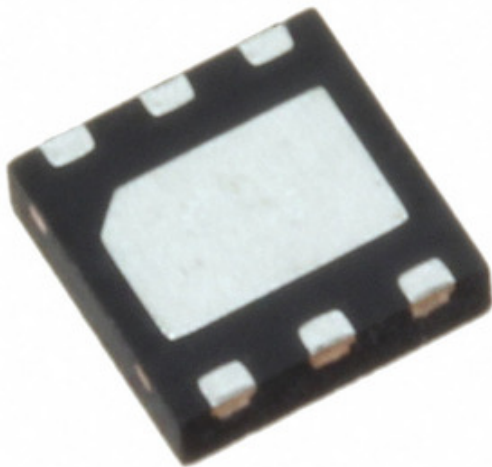


Image may be representation. See specifications for product details.

MAX5900LCETT+T

Part Number:

MAX5900LCETT+T

Manufacturer/Brand:

Maxim Integrated

Product description

IC HOT-SWAP CONTROLLER 6TDFN

Datasheets:

 1.MAX5900LCETT+T.pdf

 2.MAX5900LCETT+T.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

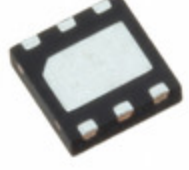
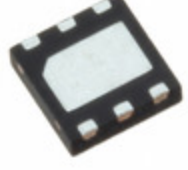
Specifications of MAX5900LCETT+T

|                                  |                                                                                                                                                                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5900LCETT+T                                                                                                                                                                                                                          |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                                        |
| DESCRIPTION                      | IC HOT-SWAP CONTROLLER 6TDFN                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                              |
| DATA SHEET                       | <div> 1.MAX5900LCETT+T.pdf</div> <div> 2.MAX5900LCETT+T.pdf</div> |
| VOLTAGE - SUPPLY                 | -100 V ~ -9 V                                                                                                                                                                                                                           |
| TYPE                             | Hot Swap Controller                                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 6-TDFN-EP (3x3)                                                                                                                                                                                                                         |
| SERIES                           | Simple Swapper™                                                                                                                                                                                                                         |
| PROGRAMMABLE FEATURES            | UVLO                                                                                                                                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                        |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                                                                                                                                                                      |
| 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, Latched Fault, Thermal Limit                                                                                                                                                                                             |
| FEATURE PINS                     | DRAIN, (ON, /OFF), /PGOOD                                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel -48V 6-TDFN-EP (3x3)                                                                                                                                                                                      |
| CURRENT - SUPPLY                 | 500μA                                                                                                                                                                                                                                   |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                                                                                                                                       |
| BASE PART NUMBER                 | MAX5900                                                                                                                                                                                                                                 |
| APPLICATIONS                     | -48V                                                                                                                                                                                                                                    |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated MAX5900LCETT+T | MAX5900LCETT+T Distributor        | MAX5900LCETT+T Supplier             |
| MAX5900LCETT+T Price            | MAX5900LCETT+T Pictures           | MAX5900LCETT+T Image                |
| MAX5900LCETT+T PDF Datasheet    | MAX5900LCETT+T Download Datasheet | MAX5900LCETT+T Datasheet            |
| MAX5900LCETT+T Stock            | Buy MAX5900LCETT+T                | Buy Maxim Integrated MAX5900LCETT+T |
| Maxim Integrated MAX5900LCETT+T | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAX5900LCETT+T |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5900ACEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CONTROLLER SOT23-6<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MAX5900NNEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CONTROLLER SOT23-6<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MAX5901AAEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CONTROLLER SOT23-6<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MAX5900LBEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CONTROLLER SOT23-6<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MAX5901ABETT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CONTROLLER 6TDFN<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MAX5901AAETT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CONTROLLER 6TDFN<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>MAX5900LAEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CONTROLLER SOT23-6<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MAX5900LBEUT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CONTROLLER SOT23-6<br/>In stock: 330 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MAX5900LCEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CONTROLLER SOT23-6<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MAX5900EUT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT-SWAP CONTROLLER SOT23-6<br/>In stock: Out stock<br/>RFQ</div>   |
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