

MAX5937LCESA+



Part Number:

MAX5937LCESA+

Manufacturer:

Maxim Integrated

Description:

IC HOT-SWAP CTRLR -48V 8-SOIC

Data sheet:

 [Part Numbering System](#)

 [MAX5936-37](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

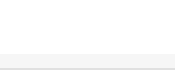
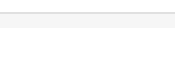
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                  |                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX5937LCESA+                             | Manufacturer                     | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC HOT-SWAP CTRLR -48V 8-SOIC             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 48089 pcs                                 | Data sheet                       | <a href="#">Part Numbering System</a><br><a href="#">MAX5936-37</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | -80 V ~ -10 V                                                       |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Hot Swap Controller                       | Supplier Device Package          | 8-SOIC                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Load Probe™                               | Programmable Features            | Slew Rate, UVLO                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tube                                      | 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, Latched Fault              | Feature Pins                     | LP, PGOOD, STEP_MON, UVLO                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | Hot Swap Controller 1 Channel -48V 8-SOIC | Current - Supply                 | 950µA                                                               |
| Current - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Base Part Number                 | MAX5937                                                             |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                | -48V                                      |                                  |                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                 |                |
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|  | Part#: <a href="#">MAX5934EEE+</a><br>Description: IC HOT-SWAP CONTROLLER 16-QSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5938AEEE+T</a><br>Description: IC HOT-SWAP CTRLR -48V 16-QSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5939GESA</a><br>Description: IC HOT-SWAP CTRLR -48V 8-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5939BESA+</a><br>Description: IC HOT-SWAP CTRLR -48V 8-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX5937LCESA+ |                           |                        |                     |
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