

LTC4253AIGN#TRPBF



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Part Number:

LTC4253AIGN#TRPBF

Manufacturer

ADI (Analog Devices, Inc.)

Description

IC HOT SWAP CONTRLR -48V 16-SSOP

Data sheet:

 [LTC4253/A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

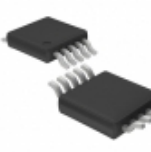
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                       |                                  |                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC4253AIGN#TRPBF                                     | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC HOT SWAP CONTRLR -48V 16-SSOP                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3976 pcs                                              | Data sheet                       | <a href="#">LTC4253/A</a>                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>             | Voltage - Supply                 | -48V                                                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Hot Swap Controller, Sequencer                        | Supplier Device Package          | 16-SSOP                                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                     | Programmable Features            | Circuit Breaker, Current Limit, Fault Timeout, OVP, UVLO                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                      | Package / Case                   | 16-SSOP (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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Latched Fault                                         | Feature Pins                     | DRAIN, EN2, EN3, OV, /PWRGD1, /PWRGD2, /PWRGD3, RESET, SS, SQTIMER, TIMER, UV |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Hot Swap Controller, Sequencer 1 Channel -48V 16-SSOP | Current - Supply                 | 1.1mA                                                                         |
| Current - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                     | Base Part Number                 | LTC4253                                                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -48V                                                  |                                  |                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                               |                                                           |                |
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|  | Part#: <a href="#">LTC4253CGN#TRPBF</a><br>Description: IC HOT SWAP CONTRLR -48V 16-SSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4252CCMS-2#TRPBF</a><br>Description: IC CTRL HOT SWAP NEG VOLT 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4252CCMS-2#PBF</a><br>Description: IC CTRL HOT SWAP NEG VOLT 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4252CIMS-2#TRPBF</a><br>Description: IC CTRL HOT SWAP NEG VOLT 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4253AIGN#PBF</a><br>Description: IC HOT SWAP CONTRLR -48V 16-SSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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