



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC4253AIGN-ADJ#TRPBF

|                     |                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4253AIGN-ADJ#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                  |
| Product description | IC HOT SWAP CONTRLR -48V 16-SSOP                                                                                            |
| Datasheets:         |  <a href="#">LTC4253AIGN-ADJ#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                |
| Ship From           | Hong Kong                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                       |

REQUEST FOR QUOTATION

Specifications of LTC4253AIGN-ADJ#TRPBF

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4253AIGN-ADJ#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                    |
| DESCRIPTION                      | IC HOT SWAP CONTRLR -48V 16-SSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| DATA SHEET                       |  <a href="#">LTC4253AIGN-ADJ#TRPBF.pdf</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                                                                                                                          |

Related Tags

|                                                  |                                            |                                                      |
|--------------------------------------------------|--------------------------------------------|------------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4253AIGN-ADJ#TRPBF | LTC4253AIGN-ADJ#TRPBF Distributor          | LTC4253AIGN-ADJ#TRPBF Supplier                       |
| LTC4253AIGN-ADJ#TRPBF Price                      | LTC4253AIGN-ADJ#TRPBF Pictures             | LTC4253AIGN-ADJ#TRPBF Image                          |
| LTC4253AIGN-ADJ#TRPBF PDF Datasheet              | LTC4253AIGN-ADJ#TRPBF Download Datasheet   | LTC4253AIGN-ADJ#TRPBF Datasheet                      |
| LTC4253AIGN-ADJ#TRPBF Stock                      | Buy LTC4253AIGN-ADJ#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4253AIGN-ADJ#TRPBF |
| ADI (Analog Devices, Inc.) LTC4253AIGN-ADJ#TRPBF | ADI (Analog Devices, Inc.) Supplier        | ADI (Analog Devices, Inc.) Distributor               |
| ADI (Analog Devices, Inc.) LTC4253AIGN-ADJ#TRPBF | AD LTC4253AIGN-ADJ#TRPBF                   | ADI (Analog Devices, Inc.) LTC4253AIGN-ADJ#TRPBF     |
| Analog Devices Inc. LTC4253AIGN-ADJ#TRPBF        | Analog Devices, Inc. LTC4253AIGN-ADJ#TRPBF |                                                      |

Related Products

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| <div><div><b>LTC4253AIGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTRLR -48V 16-SSOP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>LTC4253AIUF-ADJ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: Out stock</div><div>RFQ</div></div>                  |
| <div><div><b>LTC4253BIGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 16SSOP<br/>In stock: 138 pcs</div><div>RFQ</div></div>        | <div><div><b>LTC4253ACGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTRLR -48V 16-SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>LTC4253BIGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 16SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div><b>LTC4253CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTRLR -48V 16-SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>      |
| <div><div><b>LTC4253ACUF-ADJ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: Out stock</div><div>RFQ</div></div>                | <div><div><b>LTC4253AIGN-ADJ#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTRLR -48V 16-SSOP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LTC4253AIGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTRLR -48V 16-SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div><b>LTC4253BCGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 16SSOP<br/>In stock: 95 pcs</div><div>RFQ</div></div>           |
| <div><div><b>LTC4253BCGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 16SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div><b>LTC4253ACGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTRLR -48V 16-SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>     |