



ADI (Analog Devices, Inc.)

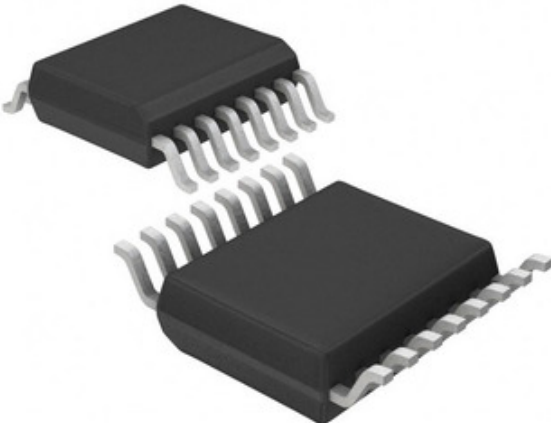


Image may be representation. See specifications for product details.

LTC4253CGN#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4253CGN#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC HOT SWAP CONTRLR -48V 16-SSOP                                                                             |
| Datasheets:         |  LTC4253CGN#TRPBF.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 25008 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

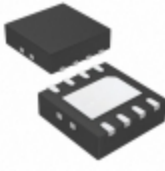
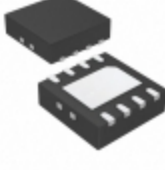
Specifications of LTC4253CGN#TRPBF

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4253CGN#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC HOT SWAP CONTRLR -48V 16-SSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 25008 pcs                                                                                                |
| DATA SHEET                       |  LTC4253CGN#TRPBF.pdf |
| 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            | 0°C ~ 70°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                 | 800μA                                                                                                    |
| CURRENT - OUTPUT (MAX)           | -                                                                                                        |
| BASE PART NUMBER                 | LTC4253                                                                                                  |
| APPLICATIONS                     | -48V                                                                                                     |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4253CGN#TRPBF | LTC4253CGN#TRPBF Distributor          | LTC4253CGN#TRPBF Supplier                       |
| LTC4253CGN#TRPBF Price                      | LTC4253CGN#TRPBF Pictures             | LTC4253CGN#TRPBF Image                          |
| LTC4253CGN#TRPBF PDF Datasheet              | LTC4253CGN#TRPBF Download Datasheet   | LTC4253CGN#TRPBF Datasheet                      |
| LTC4253CGN#TRPBF Stock                      | Buy LTC4253CGN#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4253CGN#TRPBF |
| ADI (Analog Devices, Inc.) LTC4253CGN#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC4253CGN#TRPBF | AD LTC4253CGN#TRPBF                   | ADI (Analog Devices, Inc.) LTC4253CGN#TRPBF     |
| Analog Devices Inc. LTC4253CGN#TRPBF        | Analog Devices, Inc. LTC4253CGN#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LTC4257CDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POE 802.3AF CONTROLLER 8-DFN<br/>In stock: 28173 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>LTC4253IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTRLR -48V 16-SSOP<br/>In stock: 27893 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LTC4253AIUF-ADJ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5667 pcs<br/><b>RFQ</b></div>               | <div></div> <div><b>LTC4253BCGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 16SSOP<br/>In stock: 26715 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LTC4253BIGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 16SSOP<br/>In stock: 23065 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>LTC4255CG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC NETWORK POWER CTRLR 28SSOP<br/>In stock: 14959 pcs<br/><b>RFQ</b></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: 28692 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>LTC4255CG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC NETWORK POWER CTRLR 28SSOP<br/>In stock: 13671 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>LTC4257CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POE 802.3AF CONTROLLER 8-DFN<br/>In stock: 44783 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LTC4253BCGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 16SSOP<br/>In stock: 15484 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>LTC4253BIGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 16SSOP<br/>In stock: 13488 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>LTC4253IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTRLR -48V 16-SSOP<br/>In stock: 28440 pcs<br/><b>RFQ</b></div> |