



ADI (Analog Devices, Inc.)

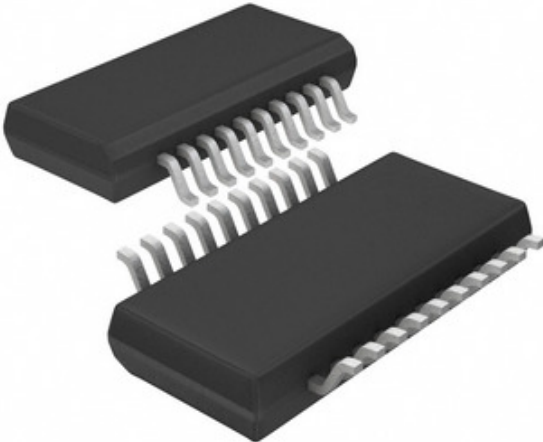


Image may be representation. See specifications for product details.

LTC4244IGN-1#TRPBF

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4244IGN-1#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                               |
| Product description | IC CTRLR HOTSWAP PCI 20-SSOP                                                                                             |
| Datasheets:         |  <a href="#">LTC4244IGN-1#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 19441 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

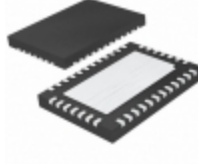
Specifications of LTC4244IGN-1#TRPBF

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4244IGN-1#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | IC CTRLR HOTSWAP PCI 20-SSOP                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 19441 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">LTC4244IGN-1#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.3V, 5V, ±12V                                                                                                             |
| TYPE                             | Hot Swap Controller                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                                                    |
| SERIES                           | -                                                                                                                          |
| PROGRAMMABLE FEATURES            | Current Limit, Fault Timeout                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 20-SSOP (0.154", 3.90mm Width)                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                               |
| NUMBER OF CHANNELS               | 4                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| INTERNAL SWITCH(S)               | Both                                                                                                                       |
| FEATURES                         | Latched Fault, Thermal Limit, UVLO                                                                                         |
| FEATURE PINS                     | DRIVE, /FAULT, (OFF, /ON), PRECHARGE, /PWRGD, /RESETIN, /RESETOUT, TIMER                                                   |
| DETAILED DESCRIPTION             | Hot Swap Controller 4 Channel CompactPCI™ 20-SSOP                                                                          |
| CURRENT - OUTPUT (MAX)           | 100mA, 500mA                                                                                                               |
| BASE PART NUMBER                 | LTC4244                                                                                                                    |
| APPLICATIONS                     | CompactPCI™                                                                                                                |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4244IGN-1#TRPBF | LTC4244IGN-1#TRPBF Distributor          | LTC4244IGN-1#TRPBF Supplier                       |
| LTC4244IGN-1#TRPBF Price                      | LTC4244IGN-1#TRPBF Pictures             | LTC4244IGN-1#TRPBF Image                          |
| LTC4244IGN-1#TRPBF PDF Datasheet              | LTC4244IGN-1#TRPBF Download Datasheet   | LTC4244IGN-1#TRPBF Datasheet                      |
| LTC4244IGN-1#TRPBF Stock                      | Buy LTC4244IGN-1#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4244IGN-1#TRPBF |
| ADI (Analog Devices, Inc.) LTC4244IGN-1#TRPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC4244IGN-1#TRPBF | AD LTC4244IGN-1#TRPBF                   | ADI (Analog Devices, Inc.) LTC4244IGN-1#TRPBF     |
| Analog Devices Inc. LTC4244IGN-1#TRPBF        | Analog Devices, Inc. LTC4244IGN-1#TRPBF |                                                   |

Related Products

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC4244IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP PCI 20-SSOP<br/>In stock: 17326 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC4244IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP PCI 20-SSOP<br/>In stock: 9518 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC4245CG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOT SWAP 36-SSOP<br/>In stock: 12395 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC4245IG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOT SWAP 36-SSOP<br/>In stock: 12116 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC4244CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP PCI 20-SSOP<br/>In stock: 17447 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC4245IG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOT SWAP 36-SSOP<br/>In stock: 9613 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LTC4244IGN-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP PCI 20-SSOP<br/>In stock: 9351 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC4244CGN-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP PCI 20-SSOP<br/>In stock: 12775 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC4245CUHF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOT SWAP 38-QFN<br/>In stock: 7721 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC4244CGN-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP PCI 20-SSOP<br/>In stock: 21217 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC4245CG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOT SWAP 36-SSOP<br/>In stock: 13976 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC4245CUHF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOT SWAP 38-QFN<br/>In stock: 13790 pcs<br/><div>RFQ</div></div>     |