



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC4252BIMS8-2#TRPBF

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4252BIMS8-2#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                 |
| Product description | IC HOT SWAP CONTROLLER 8MSOP                                                                                               |
| Datasheets:         |  <a href="#">LTC4252BIMS8-2#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 37655 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

Specifications of LTC4252BIMS8-2#TRPBF

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4252BIMS8-2#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                   |
| DESCRIPTION                      | IC HOT SWAP CONTROLLER 8MSOP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 37655 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">LTC4252BIMS8-2#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY                 | -48V                                                                                                                         |
| TYPE                             | Hot Swap Controller                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                       |
| SERIES                           | -                                                                                                                            |
| PROGRAMMABLE FEATURES            | Current Limit, Fault Timeout, OVP, UVLO                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm 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                         | Auto Retry                                                                                                                   |
| FEATURE PINS                     | DRAIN, SS, TIMER, (UV, OV)                                                                                                   |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel -48V 8-MSOP                                                                                    |
| CURRENT - SUPPLY                 | 800μA                                                                                                                        |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                            |
| BASE PART NUMBER                 | LTC4252                                                                                                                      |
| APPLICATIONS                     | -48V                                                                                                                         |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4252BIMS8-2#TRPBF | LTC4252BIMS8-2#TRPBF Distributor          | LTC4252BIMS8-2#TRPBF Supplier                       |
| LTC4252BIMS8-2#TRPBF Price                      | LTC4252BIMS8-2#TRPBF Pictures             | LTC4252BIMS8-2#TRPBF Image                          |
| LTC4252BIMS8-2#TRPBF PDF Datasheet              | LTC4252BIMS8-2#TRPBF Download Datasheet   | LTC4252BIMS8-2#TRPBF Datasheet                      |
| LTC4252BIMS8-2#TRPBF Stock                      | Buy LTC4252BIMS8-2#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4252BIMS8-2#TRPBF |
| ADI (Analog Devices, Inc.) LTC4252BIMS8-2#TRPBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LTC4252BIMS8-2#TRPBF | AD LTC4252BIMS8-2#TRPBF                   | ADI (Analog Devices, Inc.) LTC4252BIMS8-2#TRPBF     |
| Analog Devices Inc. LTC4252BIMS8-2#TRPBF        | Analog Devices, Inc. LTC4252BIMS8-2#TRPBF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                    |
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|  <div><b>LTC4252BIMS-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 10MSOP<br/>In stock: 29557 pcs<br/><b>RFQ</b></div>    |  <div><b>LTC4252CCMS-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP NEG VOLT 10MSOP<br/>In stock: 15103 pcs<br/><b>RFQ</b></div>     |
|  <div><b>LTC4252BIMS8-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 8MSOP<br/>In stock: 37983 pcs<br/><b>RFQ</b></div>    |  <div><b>LTC4252BIMS-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 10MSOP<br/>In stock: 16575 pcs<br/><b>RFQ</b></div>        |
|  <div><b>LTC4252CIMS-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP NEG VOLT 10MSOP<br/>In stock: 17244 pcs<br/><b>RFQ</b></div>   |  <div><b>LTC4252BIMS8-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 8MSOP<br/>In stock: 16964 pcs<br/><b>RFQ</b></div>        |
|  <div><b>LTC4252CCMS-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP NEG VOLT 10MSOP<br/>In stock: 33878 pcs<br/><b>RFQ</b></div> |  <div><b>LTC4252BIMS-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP CONTROLLER 10MSOP<br/>In stock: 27923 pcs<br/><b>RFQ</b></div> |
|  <div><b>LTC4252CCMS-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP NEG VOLT 10MSOP<br/>In stock: 33575 pcs<br/><b>RFQ</b></div>   |  <div><b>LTC4252CCMS-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP NEG VOLT 10MSOP<br/>In stock: 35019 pcs<br/><b>RFQ</b></div>   |
|  <div><b>LTC4252BIMS8-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 8MSOP<br/>In stock: 17474 pcs<br/><b>RFQ</b></div>      |  <div><b>LTC4252CIMS-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP NEG VOLT 10MSOP<br/>In stock: 29071 pcs<br/><b>RFQ</b></div>   |