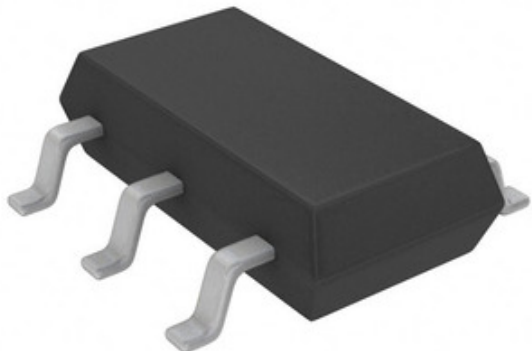




ADI (Analog Devices, Inc.)



LTC4251BIS6-2#TRPBF

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4251BIS6-2#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                |
| Product description | IC HOT SWAP CONTROLLER 6SOT23                                                                                             |
| Datasheets:         |  <a href="#">LTC4251BIS6-2#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 37053 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

Specifications of LTC4251BIS6-2#TRPBF

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4251BIS6-2#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                  |
| DESCRIPTION                      | IC HOT SWAP CONTROLLER 6SOT23                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 37053 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">LTC4251BIS6-2#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY                 | -72 V ~ -43 V                                                                                                               |
| TYPE                             | Hot Swap Controller                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                                                   |
| SERIES                           | -                                                                                                                           |
| PROGRAMMABLE FEATURES            | Circuit Breaker, Current Limit, Fault Timeout, OVP, UVLO                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                            |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                                                    |
| 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                     | (UV, OV), TIMER                                                                                                             |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel -48V TSOT-23-6                                                                                |
| CURRENT - SUPPLY                 | 800μA                                                                                                                       |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                           |
| BASE PART NUMBER                 | LTC4251                                                                                                                     |
| APPLICATIONS                     | -48V                                                                                                                        |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4251BIS6-2#TRPBF | LTC4251BIS6-2#TRPBF Distributor          | LTC4251BIS6-2#TRPBF Supplier                       |
| LTC4251BIS6-2#TRPBF Price                      | LTC4251BIS6-2#TRPBF Pictures             | LTC4251BIS6-2#TRPBF Image                          |
| LTC4251BIS6-2#TRPBF PDF Datasheet              | LTC4251BIS6-2#TRPBF Download Datasheet   | LTC4251BIS6-2#TRPBF Datasheet                      |
| LTC4251BIS6-2#TRPBF Stock                      | Buy LTC4251BIS6-2#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4251BIS6-2#TRPBF |
| ADI (Analog Devices, Inc.) LTC4251BIS6-2#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC4251BIS6-2#TRPBF | AD LTC4251BIS6-2#TRPBF                   | ADI (Analog Devices, Inc.) LTC4251BIS6-2#TRPBF     |
| Analog Devices Inc. LTC4251BIS6-2#TRPBF        | Analog Devices, Inc. LTC4251BIS6-2#TRPBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LTC4252-1CMS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOTSWAP NEGVOLT 10MSOP<br/>In stock: 39154 pcs<br/><b>RFQ</b></div> |  <div><b>LTC4251BIS6-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 6SOT23<br/>In stock: 37343 pcs<br/><b>RFQ</b></div>   |
|  <div><b>LTC4251IS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP NEGVOLT SOT23-6<br/>In stock: 36581 pcs<br/><b>RFQ</b></div> |  <div><b>LTC4252-1CMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOTSWAP NEGVOLT 10MSOP<br/>In stock: 34835 pcs<br/><b>RFQ</b></div> |
|  <div><b>LTC4251BIS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 6SOT23<br/>In stock: 33395 pcs<br/><b>RFQ</b></div>   |  <div><b>LTC4251BIS6-1#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 6SOT23<br/>In stock: 37972 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LTC4251BCS6-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 6SOT23<br/>In stock: 49117 pcs<br/><b>RFQ</b></div> |  <div><b>LTC4251CS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP NEGVOLT SOT23-6<br/>In stock: 48397 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LTC4251CS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP NEGVOLT SOT23-6<br/>In stock: 43446 pcs<br/><b>RFQ</b></div> |  <div><b>LTC4251IS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP NEGVOLT SOT23-6<br/>In stock: 37580 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LTC4251BIS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 6SOT23<br/>In stock: 18797 pcs<br/><b>RFQ</b></div>  |  <div><b>LTC4251BIS6-2#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CONTROLLER 6SOT23<br/>In stock: 18485 pcs<br/><b>RFQ</b></div>  |