



LTC4225IGN-1#TRPBF

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4225IGN-1#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                               |
| Product description | IC CTRL HOT SWAP DUAL 24-SSOP                                                                                            |
| Datasheets:         |  <a href="#">LTC4225IGN-1#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 18034 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

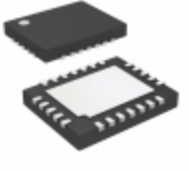
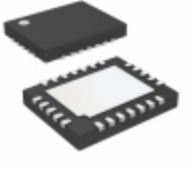
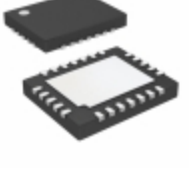
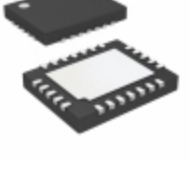
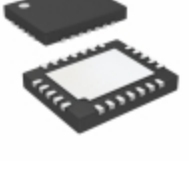
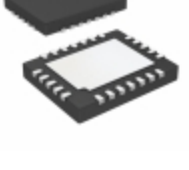
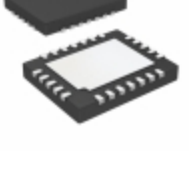
Specifications of LTC4225IGN-1#TRPBF

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4225IGN-1#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | IC CTRL HOT SWAP DUAL 24-SSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 18034 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">LTC4225IGN-1#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.9 V ~ 18 V                                                                                                               |
| TYPE                             | Hot Swap Controller, OR Controller                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 24-SSOP                                                                                                                    |
| SERIES                           | -                                                                                                                          |
| PROGRAMMABLE FEATURES            | Current Limit, Fault Timeout, Slew Rate                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 24-SSOP (0.154", 3.90mm Width)                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                               |
| NUMBER OF CHANNELS               | 2                                                                                                                          |
| 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, UVLO                                                                                                        |
| FEATURE PINS                     | CPO1, CPO2, /EN1, /EN2, /FAULT1, /FAULT2, IN1, IN2, INTVCC, ON1, ON2, /PWRGD1, /PWRGD2, TMR1, TMR2                         |
| DETAILED DESCRIPTION             | Hot Swap Controller, OR Controller 2 Channel General Purpose 24-SSOP                                                       |
| CURRENT - SUPPLY                 | 2.8mA                                                                                                                      |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                          |
| BASE PART NUMBER                 | LTC4225                                                                                                                    |
| APPLICATIONS                     | General Purpose                                                                                                            |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4225IGN-1#TRPBF | LTC4225IGN-1#TRPBF Distributor          | LTC4225IGN-1#TRPBF Supplier                       |
| LTC4225IGN-1#TRPBF Price                      | LTC4225IGN-1#TRPBF Pictures             | LTC4225IGN-1#TRPBF Image                          |
| LTC4225IGN-1#TRPBF PDF Datasheet              | LTC4225IGN-1#TRPBF Download Datasheet   | LTC4225IGN-1#TRPBF Datasheet                      |
| LTC4225IGN-1#TRPBF Stock                      | Buy LTC4225IGN-1#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4225IGN-1#TRPBF |
| ADI (Analog Devices, Inc.) LTC4225IGN-1#TRPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC4225IGN-1#TRPBF | AD LTC4225IGN-1#TRPBF                   | ADI (Analog Devices, Inc.) LTC4225IGN-1#TRPBF     |
| Analog Devices Inc. LTC4225IGN-1#TRPBF        | Analog Devices, Inc. LTC4225IGN-1#TRPBF |                                                   |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>LTC4225IGN-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-SSOP<br/>In stock: 19044 pcs</p> <p>RFQ</p> |  <p><b>LTC4225IGN-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 6647 pcs</p> <p>RFQ</p>                  |
|  <p><b>LTC4225IUFD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-QFN<br/>In stock: 9887 pcs</p> <p>RFQ</p>  |  <p><b>LTC4225CUFD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP DUAL 24-QFN<br/>In stock: 21354 pcs</p> <p>RFQ</p> |
|  <p><b>LTC4225CUFD-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP DUAL 24-QFN<br/>In stock: 19908 pcs</p> <p>RFQ</p>  |  <p><b>LTC4225IGN-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-SSOP<br/>In stock: 10908 pcs</p> <p>RFQ</p>  |
|  <p><b>LTC4225IUFD-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-QFN<br/>In stock: 10538 pcs</p> <p>RFQ</p> |  <p><b>LTC4225CUFD-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP DUAL 24-QFN<br/>In stock: 23905 pcs</p> <p>RFQ</p> |
|  <p><b>LTC4225CUFD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP DUAL 24-QFN<br/>In stock: 22496 pcs</p> <p>RFQ</p>  |  <p><b>LTC4225IUFD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP DUAL 24-QFN<br/>In stock: 18157 pcs</p> <p>RFQ</p> |
|  <p><b>LTC4225IGN-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 6843 pcs</p> <p>RFQ</p>                 |  <p><b>LTC4225IGN-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP DUAL 24-SSOP<br/>In stock: 17367 pcs</p> <p>RFQ</p> |