ADI (Analog Devices, Inc.)

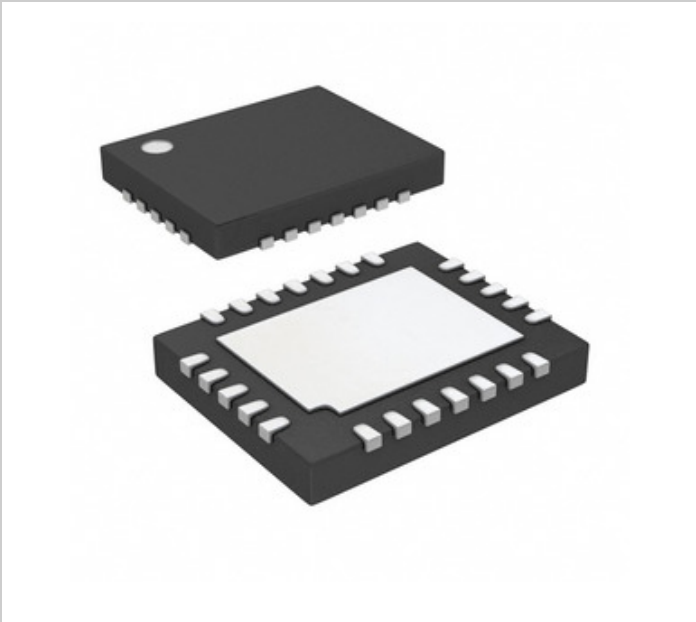


Image may be representation. See specifications for product details.

# LTC4225IUFD-2#TRPBF

| | |
|---|---|
| Part Number: | LTC4225IUFD-2#TRPBF |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description | IC CTLR HOT SWAP DUAL 24-QFN |
| Datasheets: | LTC4225IUFD-2#TRPBF.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 16486 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

## Specifications of LTC4225IUFD-2#TRPBF

| | |
|---|---|
| PART NUMBER | LTC4225IUFD-2#TRPBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC CTLR HOT SWAP DUAL 24-QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 16486 pcs |
| DATA SHEET | LTC4225IUFD-2#TRPBF.pdf |
| VOLTAGE - SUPPLY | 2.9 V ~ 18 V |
| TYPE | Hot Swap Controller, OR Controller |
| SUPPLIER DEVICE PACKAGE | 24-QFN (5x4) |
| SERIES | - |
| PROGRAMMABLE FEATURES | Current Limit, Fault Timeout, Slew Rate |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 24-WFQFN Exposed Pad |
| 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 | Auto Retry, 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-QFN (5x4) |
| CURRENT - SUPPLY | 2.8mA |
| CURRENT - OUTPUT (MAX) | - |
| BASE PART NUMBER | LTC4225 |
| APPLICATIONS | General Purpose |

## Related Tags

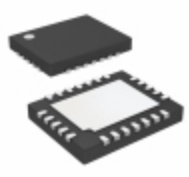
| | | |
|---|---|---|
| ADI (Analog Devices, Inc.) LTC4225IUFD-2#TRPBF | LTC4225IUFD-2#TRPBF Distributor | LTC4225IUFD-2#TRPBF Supplier |
| LTC4225IUFD-2#TRPBF Price | LTC4225IUFD-2#TRPBF Pictures | LTC4225IUFD-2#TRPBF Image |
| LTC4225IUFD-2#TRPBF PDF Datasheet | LTC4225IUFD-2#TRPBF Download Datasheet | LTC4225IUFD-2#TRPBF Datasheet |
| LTC4225IUFD-2#TRPBF Stock | Buy LTC4225IUFD-2#TRPBF | Buy ADI (Analog Devices, Inc.) LTC4225IUFD-2#TRPBF |
| ADI (Analog Devices, Inc.) LTC4225IUFD-2#TRPBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor |
| ADI (Analog Devices, Inc.) LTC4225IUFD-2#TRPBF | AD LTC4225IUFD-2#TRPBF | ADI (Analog Devices, Inc.) LTC4225IUFD-2#TRPBF |
| Analog Devices Inc. LTC4225IUFD-2#TRPBF | Analog Devices, Inc. LTC4225IUFD-2#TRPBF | |

## Related Products

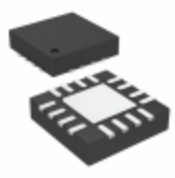
**LTC4226CMS-1#PBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC HOT SWAP CONTROL DUAL 16MSOP
In stock: 27077 pcs
RFQ

**LTC4225IGN-2#TRPBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC CTLR HOT SWAP DUAL 24-SSOP
In stock: 17367 pcs
RFQ

**LTC4225IGN-2**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC POWER MANAGEMENT
In stock: 6843 pcs
RFQ



**LTC4225IUFD-1#PBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC CONTROLLER HOT SWAP 24-QFN
In stock: 9887 pcs
RFQ

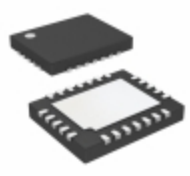


**LTC4226CUD-1#PBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC HOT SWAP CONTROL DUAL 16QFN
In stock: 23489 pcs
RFQ

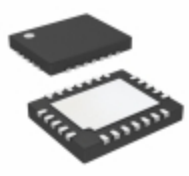
**LTC4225IGN-2#PBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC CONTROLLER HOT SWAP 24-SSOP
In stock: 10908 pcs
RFQ

**LTC4226CMS-2#TRPBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC HOT SWAP CONTROL DUAL 16MSOP
In stock: 21372 pcs
RFQ

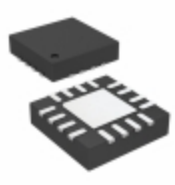
**LTC4226CMS-2#PBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC HOT SWAP CONTROL DUAL 16MSOP
In stock: 22053 pcs
RFQ



**LTC4225IUFD-2#PBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC CONTROLLER HOT SWAP 24-QFN
In stock: 10538 pcs
RFQ



**LTC4225IUFD-1#TRPBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC CTLR HOT SWAP DUAL 24-QFN
In stock: 18157 pcs
RFQ



**LTC4226CUD-1#TRPBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC HOT SWAP CONTROL DUAL 16QFN
In stock: 23949 pcs
RFQ

**LTC4226CMS-1#TRPBF**
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC HOT SWAP CONTROL DUAL 16MSOP
In stock: 23208 pcs
RFQ

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