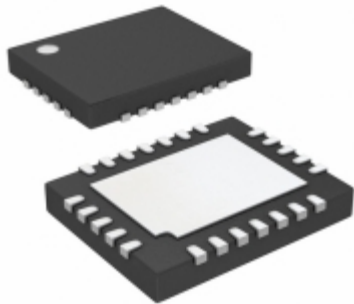


LTC4215IUFD#TRPBF



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** [LTC4215IUFD#TRPBF](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC CNTRLR HOT SWAP 24-QFN

**Data sheet:**  [LTC4215/-2](#)

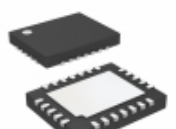
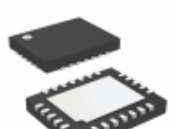
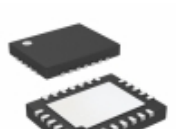
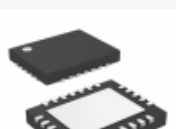
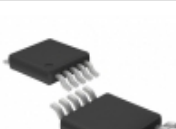
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC4215IUFD#TRPBF                         | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC CNTRLR HOT SWAP 24-QFN                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 18574 pcs                                 | Data sheet                       | <a href="#">LTC4215/-2</a>                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.9 V ~ 15 V                                                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Hot Swap Controller, Monitor              | Supplier Device Package          | 24-QFN (5x4)                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Programmable Features            | Auto Retry, Current Limit, Fault Timeout, Latched Fault             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                          | Package / Case                   | 24-WFQFN Exposed Pad                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C                              | Number of Channels               | 1                                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 10 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | No                                        | Features                         | I <sup>2</sup> C, OVP, UVLO                                         |
| Feature Pins                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | /ALERT, FB, OV, SOURCE, SS                | Detailed Description             | Hot Swap Controller, Monitor 1 Channel General Purpose 24-QFN (5x4) |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3mA                                       | Current - Output (Max)           | -                                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LTC4215                                   | Applications                     | General Purpose                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                           |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">LTC4216CDE#TRPBF</a><br>Description: IC CNTRLR HOT SWAP 12-DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215IGN#TRPBF</a><br>Description: IC CNTRLR HOT SWAP 16-SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215IUFD-3#TRPBF</a><br>Description: IC CTRLR HOT SWAP 24-QFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215IUFD-2#TRPBF</a><br>Description: IC CTRLR HOT SWAP 24-QFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215CUFD-3#PBF</a><br>Description: IC CTRLR HOT SWAP 24-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215CUFD-1#PBF</a><br>Description: IC CNTRLR HOT SWAP 24-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4216CMS#PBF</a><br>Description: IC CNTRLR HOT SWAP 10-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215IGN#PBF</a><br>Description: IC CNTRLR HOT SWAP 16-SSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215IUFD-1#TRPBF</a><br>Description: IC CNTRLR HOT SWAP 24-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215IUFD#PBF</a><br>Description: IC CNTRLR HOT SWAP 24-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215CUFD-2#TRPBF</a><br>Description: IC CTRLR HOT SWAP 24-QFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215IUFD-2#PBF</a><br>Description: IC CTRLR HOT SWAP 24-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4216CDE#PBF</a><br>Description: IC CTRL HOT SWAP 12-DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215IUFD-1#PBF</a><br>Description: IC CTRL HOT SWAP 24-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4215IUFD-3#PBF</a><br>Description: IC CTRLR HOT SWAP 24-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LTC4215CUFD-1#TRPBF</a><br>Description: IC CNTRLR HOT SWAP 24-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4216CMS#TRPBF</a><br>Description: IC CNTRLR HOT SWAP 10-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

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