

**ADI (Analog Devices, Inc.)**

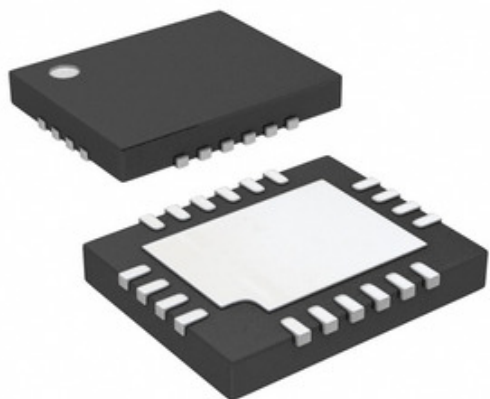


Image may be representation. See specifications for product details.

### LTC4227IUFD-3#TRPBF

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4227IUFD-3#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                |
| Product description | IC CTRLR HOT SWAP 20QFN                                                                                                   |
| Datasheets:         |  <a href="#">LTC4227IUFD-3#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 21814 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

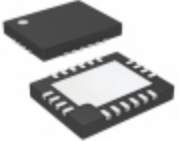
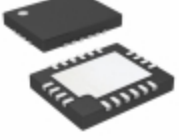
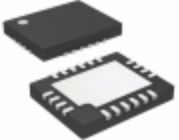
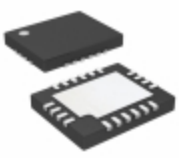
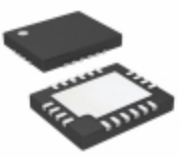
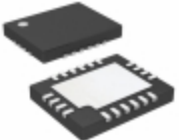
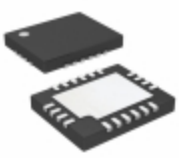
#### Specifications of LTC4227IUFD-3#TRPBF

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4227IUFD-3#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                  |
| DESCRIPTION                      | IC CTRLR HOT SWAP 20QFN                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 21814 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">LTC4227IUFD-3#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.9 V ~ 18 V                                                                                                                |
| TYPE                             | Hot Swap Controller, OR Controller                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (5x4)                                                                                                                |
| SERIES                           | -                                                                                                                           |
| PROGRAMMABLE FEATURES            | Current Limit, Fault Timeout, Slew Rate                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                            |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                                        |
| 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, UVLO                                                                                                         |
| FEATURE PINS                     | CPO1, CPO2, /EN, /FAULT, INTVCC, ON, OUT, /PWRGD, TMR                                                                       |
| DETAILED DESCRIPTION             | Hot Swap Controller, OR Controller 1 Channel General Purpose 20-QFN (5x4)                                                   |
| CURRENT - SUPPLY                 | 2mA                                                                                                                         |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                           |
| BASE PART NUMBER                 | LTC4227                                                                                                                     |
| APPLICATIONS                     | General Purpose                                                                                                             |

#### Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4227IUFD-3#TRPBF | LTC4227IUFD-3#TRPBF Distributor          | LTC4227IUFD-3#TRPBF Supplier                       |
| LTC4227IUFD-3#TRPBF Price                      | LTC4227IUFD-3#TRPBF Pictures             | LTC4227IUFD-3#TRPBF Image                          |
| LTC4227IUFD-3#TRPBF PDF Datasheet              | LTC4227IUFD-3#TRPBF Download Datasheet   | LTC4227IUFD-3#TRPBF Datasheet                      |
| LTC4227IUFD-3#TRPBF Stock                      | Buy LTC4227IUFD-3#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4227IUFD-3#TRPBF |
| ADI (Analog Devices, Inc.) LTC4227IUFD-3#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC4227IUFD-3#TRPBF | AD LTC4227IUFD-3#TRPBF                   | ADI (Analog Devices, Inc.) LTC4227IUFD-3#TRPBF     |
| Analog Devices Inc. LTC4227IUFD-3#TRPBF        | Analog Devices, Inc. LTC4227IUFD-3#TRPBF |                                                    |

#### Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>LTC4228CGN-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 6253 pcs</div> <div>RFQ</div>                 | <div><b>LTC4227IUFD-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOT SWAP 20-QFN<br/>In stock: 18732 pcs</div> <div>RFQ</div>    |
| <div><b>LTC4228CGN-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRLR 28SSOP<br/>In stock: 20347 pcs</div> <div>RFQ</div>     | <div><b>LTC4227IUFD-4#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOT SWAP 20QFN<br/>In stock: 13404 pcs</div> <div>RFQ</div>       |
| <div><b>LTC4227IGN-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOT SWAP 16-SSOP<br/>In stock: 20476 pcs</div> <div>RFQ</div>    | <div><b>LTC4227IUFD-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOT SWAP 20QFN<br/>In stock: 10602 pcs</div> <div>RFQ</div>       |
| <div><b>LTC4227IUFD-4#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOT SWAP 20QFN<br/>In stock: 19560 pcs</div> <div>RFQ</div>     | <div><b>LTC4227IUFD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOT SWAP 20-QFN<br/>In stock: 19944 pcs</div> <div>RFQ</div>    |
| <div><b>LTC4228CGN-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HOT SWAP CTRLR 28SSOP<br/>In stock: 21956 pcs</div> <div>RFQ</div>       | <div><b>LTC4227IUFD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 20-QFN<br/>In stock: 11636 pcs</div> <div>RFQ</div> |
| <div><b>LTC4227IUFD-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 20-QFN<br/>In stock: 10433 pcs</div> <div>RFQ</div> | <div><b>LTC4228CGN-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 3908 pcs</div> <div>RFQ</div>                 |