



ADI (Analog Devices, Inc.)

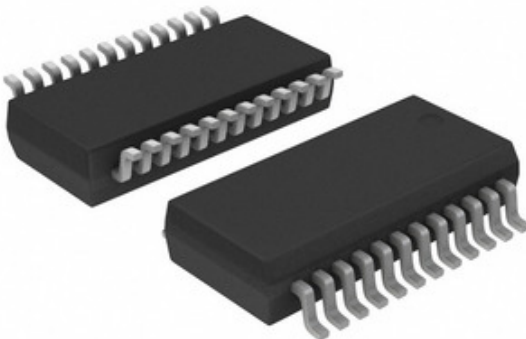


Image may be representation. See specifications for product details.

LTC1421CG-2.5#PBF

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1421CG-2.5#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                              |
| Product description | IC CONTROLLER HOT SWAP 24-SSOP                                                                                          |
| Datasheets:         |  <a href="#">LTC1421CG-2.5#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of LTC1421CG-2.5#PBF

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1421CG-2.5#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                |
| DESCRIPTION                      | IC CONTROLLER HOT SWAP 24-SSOP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DATA SHEET                       |  <a href="#">LTC1421CG-2.5#PBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 12 V                                                                                                                |
| TYPE                             | Hot Swap Controller                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 24-SSOP                                                                                                                   |
| SERIES                           | -                                                                                                                         |
| PROGRAMMABLE FEATURES            | Circuit Breaker, Fault Timeout, Slew Rate                                                                                 |
| PACKAGING                        | Tube                                                                                                                      |
| PACKAGE / CASE                   | 24-SSOP (0.209", 5.30mm Width)                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                |
| NUMBER OF CHANNELS               | 2                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| INTERNAL SWITCH(S)               | No                                                                                                                        |
| FEATURES                         | Latched Fault, UVLO                                                                                                       |
| FEATURE PINS                     | /CON1, /CON2, COMP-, COMP+, COMPOUT, CPON, DISABLE, /FAULT, FB, /POR, PWRGD, RAMP, REF, /RESET, SETHI, SETLO              |
| DETAILED DESCRIPTION             | Hot Swap Controller 2 Channel General Purpose 24-SSOP                                                                     |
| CURRENT - SUPPLY                 | 1.5mA                                                                                                                     |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                         |
| BASE PART NUMBER                 | LTC1421                                                                                                                   |
| APPLICATIONS                     | General Purpose                                                                                                           |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1421CG-2.5#PBF | LTC1421CG-2.5#PBF Distributor          | LTC1421CG-2.5#PBF Supplier                       |
| LTC1421CG-2.5#PBF Price                      | LTC1421CG-2.5#PBF Pictures             | LTC1421CG-2.5#PBF Image                          |
| LTC1421CG-2.5#PBF PDF Datasheet              | LTC1421CG-2.5#PBF Download Datasheet   | LTC1421CG-2.5#PBF Datasheet                      |
| LTC1421CG-2.5#PBF Stock                      | Buy LTC1421CG-2.5#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1421CG-2.5#PBF |
| ADI (Analog Devices, Inc.) LTC1421CG-2.5#PBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC1421CG-2.5#PBF | AD LTC1421CG-2.5#PBF                   | ADI (Analog Devices, Inc.) LTC1421CG-2.5#PBF     |
| Analog Devices Inc. LTC1421CG-2.5#PBF        | Analog Devices, Inc. LTC1421CG-2.5#PBF |                                                  |

Related Products

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| <div></div> <div><b>LTC1421CSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC1421CSW-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1421CSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-SOIC<br/>In stock: 4 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>LTC1420IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 10MSPS SAMPL 28SSOP<br/>In stock: 73 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LTC1421CG-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1421CSW-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1421CG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-SSOP<br/>In stock: 125 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>LTC1421IG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LTC1420CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 10MSPS SAMPL 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC1421CG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP 24-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC1420IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 10MSPS SAMPL 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC1420CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 10MSPS SAMPL 28SSOP<br/>In stock: 488 pcs<br/><div>RFQ</div></div>       |