



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC4218IGN#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4218IGN#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC CTRL HOT SWAP 16-SSOP                                                                                     |
| Datasheets:         |  LTC4218IGN#PBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 15794 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

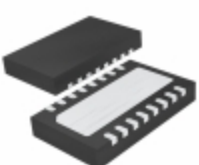
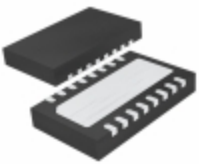
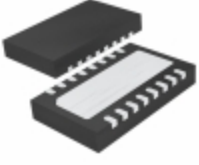
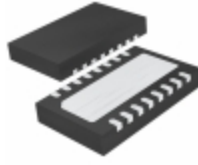
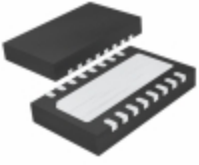
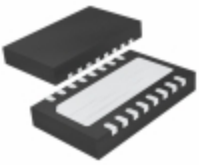
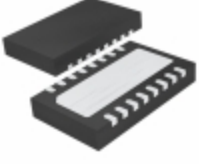
Specifications of LTC4218IGN#PBF

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4218IGN#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC CTRL HOT SWAP 16-SSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 15794 pcs                                                                                              |
| DATA SHEET                       |  LTC4218IGN#PBF.pdf |
| VOLTAGE - SUPPLY                 | 2.9 V ~ 26.5 V                                                                                         |
| TYPE                             | Hot Swap Controller, Monitor                                                                           |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                                |
| SERIES                           | -                                                                                                      |
| PROGRAMMABLE FEATURES            | Auto Retry, Current Limit, Fault Timeout, Latched Fault, OVP, UVLO                                     |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                         |
| OTHER NAMES                      | LTC4218IGNPBF                                                                                          |
| 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                         | -                                                                                                      |
| FEATURE PINS                     | FB, /FLT, IMON, ISET, OV, PG, SOURCE, TIMER, UV                                                        |
| DETAILED DESCRIPTION             | Hot Swap Controller, Monitor 1 Channel ATCA, MicroTCA™ 16-SSOP                                         |
| CURRENT - SUPPLY                 | 1.6mA                                                                                                  |
| CURRENT - OUTPUT (MAX)           | -                                                                                                      |
| BASE PART NUMBER                 | LTC4218                                                                                                |
| APPLICATIONS                     | ATCA, MicroTCA™                                                                                        |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4218IGN#PBF | LTC4218IGN#PBF Distributor          | LTC4218IGN#PBF Supplier                       |
| LTC4218IGN#PBF Price                      | LTC4218IGN#PBF Pictures             | LTC4218IGN#PBF Image                          |
| LTC4218IGN#PBF PDF Datasheet              | LTC4218IGN#PBF Download Datasheet   | LTC4218IGN#PBF Datasheet                      |
| LTC4218IGN#PBF Stock                      | Buy LTC4218IGN#PBF                  | Buy ADI (Analog Devices, Inc.) LTC4218IGN#PBF |
| ADI (Analog Devices, Inc.) LTC4218IGN#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC4218IGN#PBF | AD LTC4218IGN#PBF                   | ADI (Analog Devices, Inc.) LTC4218IGN#PBF     |
| Analog Devices Inc. LTC4218IGN#PBF        | Analog Devices, Inc. LTC4218IGN#PBF |                                               |

Related Products

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| <div></div> <div><b>LTC4218IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOT SWAP 16-SSOP<br/>In stock: 23025 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC4218CDHC-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP 16-DFN<br/>In stock: 15420 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>LTC4218CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOT SWAP 16-SSOP<br/>In stock: 31632 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC4219CDHC-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTROLLER HOT SWAP12A 16DFN<br/>In stock: 19072 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC4219CDHC-5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 3386 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>LTC4218CDHC-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOT SWAP 16-DFN<br/>In stock: 31445 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LTC4219CDHC-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP 12A 16DFN<br/>In stock: 11629 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC4218IDHC-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CNTRLR HOT SWAP 16-DFN<br/>In stock: 26544 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LTC4218CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP 16-SSOP<br/>In stock: 15110 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LTC4219CDHC-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP 5A 16DFN<br/>In stock: 13364 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>LTC4219CDHC-12</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 3394 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>LTC4218IDHC-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOT SWAP 16-DFN<br/>In stock: 13291 pcs<br/><div>RFQ</div></div>           |