



LTC4217CDHC#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LTC4217CDHC#TRPBF

ADI (Analog Devices, Inc.)

IC CTRLR HOT SWAP 2A 16-DFN

 1.LTC4217CDHC#TRPBF.pdf

 2.LTC4217CDHC#TRPBF.pdf

 3.LTC4217CDHC#TRPBF.pdf

 4.LTC4217CDHC#TRPBF.pdf

 Lead free / RoHS Compliant

19319 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

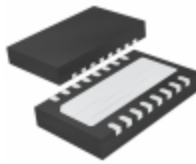
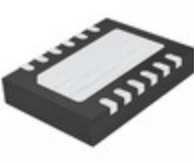
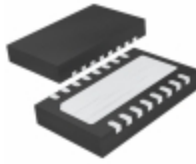
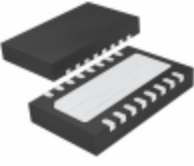
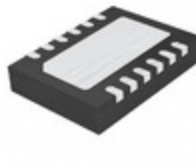
Specifications of LTC4217CDHC#TRPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4217CDHC#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| DESCRIPTION                      | IC CTRLR HOT SWAP 2A 16-DFN                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| QUANTITY AVAILABLE               | 19319 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DATA SHEET                       | <div> 1.LTC4217CDHC#TRPBF.pdf</div> <div> 2.LTC4217CDHC#TRPBF.pdf</div> <div> 3.LTC4217CDHC#TRPBF.pdf</div> <div> 4.LTC4217CDHC#TRPBF.pdf</div> |
| VOLTAGE - SUPPLY                 | 2.9 V ~ 26.5 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| TYPE                             | Hot Swap Controller, Monitor                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 16-DFN (5x3)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| PROGRAMMABLE FEATURES            | Auto Retry, Current Limit, Fault Timeout, Latched Fault, OVP, UVLO                                                                                                                                                                                                                                                                                                                                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| PACKAGE / CASE                   | 16-WFDFN Exposed Pad                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OTHER NAMES                      | LTC4217CDHC#TRPBF-ND<br>LTC4217CDHC#TRPBFTR                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| NUMBER OF CHANNELS               | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| INTERNAL SWITCH(S)               | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| FEATURES                         | Thermal Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| FEATURE PINS                     | FB, /FLT, IMON, ISET, OV, PG, TIMER, UV                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| DETAILED DESCRIPTION             | Hot Swap Controller, Monitor 1 Channel General Purpose 16-DFN (5x3)                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CURRENT - SUPPLY                 | 1.6mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| CURRENT - OUTPUT (MAX)           | 2A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| BASE PART NUMBER                 | LTC4217                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| APPLICATIONS                     | General Purpose                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4217CDHC#TRPBF | LTC4217CDHC#TRPBF Distributor          | LTC4217CDHC#TRPBF Supplier                       |
| LTC4217CDHC#TRPBF Price                      | LTC4217CDHC#TRPBF Pictures             | LTC4217CDHC#TRPBF Image                          |
| LTC4217CDHC#TRPBF PDF Datasheet              | LTC4217CDHC#TRPBF Download Datasheet   | LTC4217CDHC#TRPBF Datasheet                      |
| LTC4217CDHC#TRPBF Stock                      | Buy LTC4217CDHC#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4217CDHC#TRPBF |
| ADI (Analog Devices, Inc.) LTC4217CDHC#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC4217CDHC#TRPBF | AD LTC4217CDHC#TRPBF                   | ADI (Analog Devices, Inc.) LTC4217CDHC#TRPBF     |
| Analog Devices Inc. LTC4217CDHC#TRPBF        | Analog Devices, Inc. LTC4217CDHC#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>LTC4217CDHC#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC CTRLR HOT SWAP 2A 16-DFN</div><div>In stock: 14782 pcs</div><div>RFQ</div></div>    | <div><div>LTC4216IDE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC CNTRLR HOT SWAP 12-DFN</div><div>In stock: 21642 pcs</div><div>RFQ</div></div>         |
| <div><div>LTC4217CDHC-12#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC CTRLR HOT SWAP 2A 16-DFN</div><div>In stock: 12400 pcs</div><div>RFQ</div></div> | <div><div>LTC4216IMS#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC CNTRLR HOT SWAP 10-MSOP</div><div>In stock: 23755 pcs</div><div>RFQ</div></div>        |
| <div><div>LTC4217CFE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC CTRLR HOT SWAP 2A 20-TSSOP</div><div>In stock: 13928 pcs</div><div>RFQ</div></div>   | <div><div>LTC4217CDHC-12#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC CTRLR HOT SWAP 2A 16-DFN</div><div>In stock: 20867 pcs</div><div>RFQ</div></div> |
| <div><div>LTC4217CDHC</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC POWER MANAGEMENT</div><div>In stock: 3614 pcs</div><div>RFQ</div></div>                 | <div><div>LTC4217HFE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC CTRLR HOT SWAP 2A 20TSSOP</div><div>In stock: 9154 pcs</div><div>RFQ</div></div>       |
| <div><div>LTC4217CDHC-12</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC POWER MANAGEMENT</div><div>In stock: 6630 pcs</div><div>RFQ</div></div>              | <div><div>LTC4216IMS#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC CNTRLR HOT SWAP 10-MSOP</div><div>In stock: 39557 pcs</div><div>RFQ</div></div>      |
| <div><div>LTC4216IDE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC CNTRLR HOT SWAP 12-DFN</div><div>In stock: 28855 pcs</div><div>RFQ</div></div>     | <div><div>LTC4217CFE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC CTRLR HOT SWAP 2A 20-TSSOP</div><div>In stock: 24214 pcs</div><div>RFQ</div></div>   |