



LT4250HCS8#TRPBF

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | LT4250HCS8#TRPBF                 |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)       |
| Product description | IC CONTRLR HOTSWAP NEG 48V 8SOIC |
| Datasheets:         | LT4250HCS8#TRPBF.pdf             |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 33914 pcs stock                  |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of LT4250HCS8#TRPBF

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| PART NUMBER                      | LT4250HCS8#TRPBF                          |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                |
| DESCRIPTION                      | IC CONTRLR HOTSWAP NEG 48V 8SOIC          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                |
| QUANTITY AVAILABLE               | 33914 pcs                                 |
| DATA SHEET                       | LT4250HCS8#TRPBF.pdf                      |
| VOLTAGE - SUPPLY                 | -80 V ~ 18 V                              |
| TYPE                             | Hot Swap Controller                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                    |
| SERIES                           | -                                         |
| PROGRAMMABLE FEATURES            | Current Limit, Latched Fault, OVP, UVLO   |
| PACKAGING                        | Tape & Reel (TR)                          |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)             |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                         | Fault Timeout                             |
| FEATURE PINS                     | DRAIN, PWRGD, OV, UV                      |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel -48V 8-SOIC |
| CURRENT - SUPPLY                 | 1.6mA                                     |
| CURRENT - OUTPUT (MAX)           | -                                         |
| BASE PART NUMBER                 | LT4250                                    |
| APPLICATIONS                     | -48V                                      |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT4250HCS8#TRPBF | LT4250HCS8#TRPBF Distributor          | LT4250HCS8#TRPBF Supplier                       |
| LT4250HCS8#TRPBF Price                      | LT4250HCS8#TRPBF Pictures             | LT4250HCS8#TRPBF Image                          |
| LT4250HCS8#TRPBF PDF Datasheet              | LT4250HCS8#TRPBF Download Datasheet   | LT4250HCS8#TRPBF Datasheet                      |
| LT4250HCS8#TRPBF Stock                      | Buy LT4250HCS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT4250HCS8#TRPBF |
| ADI (Analog Devices, Inc.) LT4250HCS8#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT4250HCS8#TRPBF | AD LT4250HCS8#TRPBF                   | ADI (Analog Devices, Inc.) LT4250HCS8#TRPBF     |
| Analog Devices Inc. LT4250HCS8#TRPBF        | Analog Devices, Inc. LT4250HCS8#TRPBF |                                                 |

Related Products

|                                                                                                                                                                   |                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>LT4220IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTLR HOTSWAP DUAL 16-SSOP<br/>In stock: 21151 pcs</p> <p>RFQ</p>      | <p><b>LT4250HCN8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOT SWAP NEG 48V 8DIP<br/>In stock: 9808 pcs</p> <p>RFQ</p>      |
| <p><b>LT4250LCN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOT SWAP NEG 48V 8DIP<br/>In stock: 17233 pcs</p> <p>RFQ</p>   | <p><b>LT4250HIN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOT SWAP NEG 48V 8DIP<br/>In stock: 35923 pcs</p> <p>RFQ</p> |
| <p><b>LT4250HIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOTSWAP NEG 48V 8SOIC<br/>In stock: 26592 pcs</p> <p>RFQ</p> | <p><b>LT4250HCS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOTSWAP NEG 48V 8SOIC<br/>In stock: 19104 pcs</p> <p>RFQ</p> |
| <p><b>LT4250HCS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOTSWAP NEG 48V 8SOIC<br/>In stock: 9232 pcs</p> <p>RFQ</p>        | <p><b>LT4250HCN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOT SWAP NEG 48V 8DIP<br/>In stock: 32501 pcs</p> <p>RFQ</p> |
| <p><b>LT4250LCN8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOT SWAP NEG 48V 8DIP<br/>In stock: 10043 pcs</p> <p>RFQ</p>       | <p><b>LT4250LCS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOTSWAP NEG 48V 8SOIC<br/>In stock: 17744 pcs</p> <p>RFQ</p> |
| <p><b>LT4250HIS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOTSWAP NEG 48V 8SOIC<br/>In stock: 18753 pcs</p> <p>RFQ</p>   | <p><b>LT4220IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTLR HOTSWAP DUAL 16-SSOP<br/>In stock: 12745 pcs</p> <p>RFQ</p>      |