



LTC4313IMS8-1#PBF

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4313IMS8-1#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                              |
| Product description | IC ACCELERATOR I2C HOTSWAP 8MSOP                                                                                        |
| Datasheets:         |  <a href="#">LTC4313IMS8-1#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 14348 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

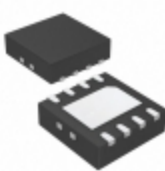
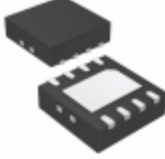
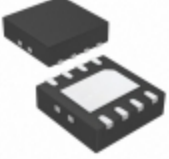
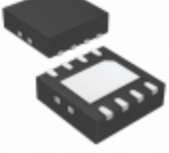
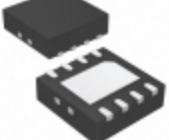
Specifications of LTC4313IMS8-1#PBF

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4313IMS8-1#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                |
| DESCRIPTION                      | IC ACCELERATOR I2C HOTSWAP 8MSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 14348 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">LTC4313IMS8-1#PBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.9 V ~ 5.5 V                                                                                                             |
| TYPE                             | Buffer, Accelerator                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                    |
| SIGNAL CONDITIONING              | -                                                                                                                         |
| SERIES                           | -                                                                                                                         |
| PACKAGING                        | Tube                                                                                                                      |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                    |
| OUTPUT                           | 2-Wire Bus                                                                                                                |
| OTHER NAMES                      | LTC4313IMS81PBF                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                              |
| NUMBER OF CHANNELS               | 1                                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| INPUT                            | 2-Wire Bus                                                                                                                |
| DETAILED DESCRIPTION             | Buffer, Accelerator 1 Channel 400kHz 8-MSOP                                                                               |
| DELAY TIME                       | -                                                                                                                         |
| DATA RATE (MAX)                  | 400kHz                                                                                                                    |
| CURRENT - SUPPLY                 | 8.1mA                                                                                                                     |
| CAPACITANCE - INPUT              | 10pF                                                                                                                      |
| BASE PART NUMBER                 | LTC4313                                                                                                                   |
| APPLICATIONS                     | I²C - Hotswap                                                                                                             |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4313IMS8-1#PBF | LTC4313IMS8-1#PBF Distributor          | LTC4313IMS8-1#PBF Supplier                       |
| LTC4313IMS8-1#PBF Price                      | LTC4313IMS8-1#PBF Pictures             | LTC4313IMS8-1#PBF Image                          |
| LTC4313IMS8-1#PBF PDF Datasheet              | LTC4313IMS8-1#PBF Download Datasheet   | LTC4313IMS8-1#PBF Datasheet                      |
| LTC4313IMS8-1#PBF Stock                      | Buy LTC4313IMS8-1#PBF                  | Buy ADI (Analog Devices, Inc.) LTC4313IMS8-1#PBF |
| ADI (Analog Devices, Inc.) LTC4313IMS8-1#PBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC4313IMS8-1#PBF | AD LTC4313IMS8-1#PBF                   | ADI (Analog Devices, Inc.) LTC4313IMS8-1#PBF     |
| Analog Devices Inc. LTC4313IMS8-1#PBF        | Analog Devices, Inc. LTC4313IMS8-1#PBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC4313IDD-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8DFN<br/>In stock: 30585 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC4313IMS8-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP<br/>In stock: 26487 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC4313IMS8-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP<br/>In stock: 27121 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC4314CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXR I2C HOTSWAP 20SSOP<br/>In stock: 14697 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC4313IDD-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8DFN<br/>In stock: 25650 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC4313IDD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8DFN<br/>In stock: 27723 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC4313IDD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8DFN<br/>In stock: 15195 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC4313IDD-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8DFN<br/>In stock: 15901 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC4313IMS8-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP<br/>In stock: 15053 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC4313IMS8-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP<br/>In stock: 27066 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC4313IMS8-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP<br/>In stock: 16426 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC4313IDD-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ACCELERATOR I2C HOTSWAP 8DFN<br/>In stock: 17423 pcs<br/><div>RFQ</div></div>     |