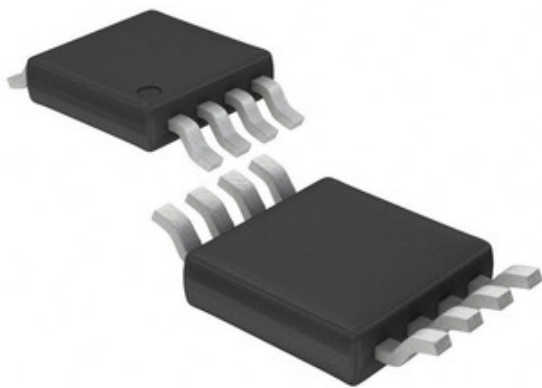




ADI (Analog Devices, Inc.)



LTC4300A-1CMS8#TRPBF

Part Number:

ADI (Analog Devices, Inc.)

Manufacturer/Brand:

IC ACCELERATOR I2C HOTSWAP 8MSOP

Product description

 1.LTC4300A-1CMS8#TRPBF.pdf

 2.LTC4300A-1CMS8#TRPBF.pdf

 3.LTC4300A-1CMS8#TRPBF.pdf

 4.LTC4300A-1CMS8#TRPBF.pdf

 5.LTC4300A-1CMS8#TRPBF.pdf

Datasheets:

 Lead free / RoHS Compliant

50566 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

RoHs Status

Stock Condition

Ship From

Shipment Way

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC4300A-1CMS8#TRPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4300A-1CMS8#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DESCRIPTION                      | IC ACCELERATOR I2C HOTSWAP 8MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| QUANTITY AVAILABLE               | 50566 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DATA SHEET                       | <div> 1.LTC4300A-1CMS8#TRPBF.pdf</div> <div> 2.LTC4300A-1CMS8#TRPBF.pdf</div> <div> 3.LTC4300A-1CMS8#TRPBF.pdf</div> <div> 4.LTC4300A-1CMS8#TRPBF.pdf</div> <div> 5.LTC4300A-1CMS8#TRPBF.pdf</div> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TYPE                             | Buffer, Accelerator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SIGNAL CONDITIONING              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| OUTPUT                           | 2-Wire Bus                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OTHER NAMES                      | LTC4300A-1CMS8#TRPBF-ND<br>LTC4300A-1CMS8#TRPBFTR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| NUMBER OF CHANNELS               | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| INPUT                            | 2-Wire Bus                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Buffer, Accelerator 2 Channel 400kHz 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DELAY TIME                       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| DATA RATE (MAX)                  | 400kHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CURRENT - SUPPLY                 | 5.1mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| CAPACITANCE - INPUT              | 10pF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| BASE PART NUMBER                 | LTC4300                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| APPLICATIONS                     | I²C - Hotswap                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4300A-1CMS8#TRPBF | LTC4300A-1CMS8#TRPBF Distributor          | LTC4300A-1CMS8#TRPBF Supplier                       |
| LTC4300A-1CMS8#TRPBF Price                      | LTC4300A-1CMS8#TRPBF Pictures             | LTC4300A-1CMS8#TRPBF Image                          |
| LTC4300A-1CMS8#TRPBF PDF Datasheet              | LTC4300A-1CMS8#TRPBF Download Datasheet   | LTC4300A-1CMS8#TRPBF Datasheet                      |
| LTC4300A-1CMS8#TRPBF Stock                      | Buy LTC4300A-1CMS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4300A-1CMS8#TRPBF |
| ADI (Analog Devices, Inc.) LTC4300A-1CMS8#TRPBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LTC4300A-1CMS8#TRPBF | AD LTC4300A-1CMS8#TRPBF                   | ADI (Analog Devices, Inc.) LTC4300A-1CMS8#TRPBF     |
| Analog Devices Inc. LTC4300A-1CMS8#TRPBF        | Analog Devices, Inc. LTC4300A-1CMS8#TRPBF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>LTC4300-2CMS8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 24854 pcs</div> <div>RFQ</div>    | <div></div> <div>LTC4300-2IMS8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 22309 pcs</div> <div>RFQ</div>    |
| <div></div> <div>LTC4300A-1CMS8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 24398 pcs</div> <div>RFQ</div>   | <div></div> <div>LTC4300A-2IMS8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 19757 pcs</div> <div>RFQ</div>   |
| <div></div> <div>LTC4300A-1IMS8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 35404 pcs</div> <div>RFQ</div> | <div></div> <div>LTC4300-2IMS8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 37468 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LTC4300A-2CMS8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 50948 pcs</div> <div>RFQ</div> | <div></div> <div>LTC4300-1IMS8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 40201 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LTC4300-2CMS8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 39744 pcs</div> <div>RFQ</div>  | <div></div> <div>LTC4300A-1IMS8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 24699 pcs</div> <div>RFQ</div>   |
| <div></div> <div>LTC4300A-2CMS8#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 30284 pcs</div> <div>RFQ</div>   | <div></div> <div>LTC4300A-2IMS8#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ACCELERATOR I2C HOTSWAP 8MSOP</div> <div>In stock: 34307 pcs</div> <div>RFQ</div> |