

LTC4301LIMS8#PBF





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Part Number: [LTC4301LIMS8#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REDRIVER I2C HOTSWAP 8MSOP

Data sheet:  [LTC4301L](#)

RoHs Status: Lead free / RoHS Compliant

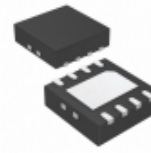
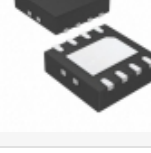
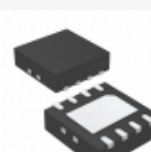
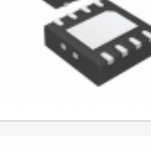
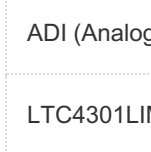
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC4301LIMS8#PBF                          | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REDRIVER I2C HOTSWAP 8MSOP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 31542 pcs                                 | Data sheet                       | <a href="#">LTC4301L</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.7 V ~ 5.5 V                              |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Buffer, ReDriver                          | 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                                | Operating Temperature            | -40°C ~ 85°C                               |
| Number of Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 12 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2-Wire Bus                                | Detailed Description             | Buffer, ReDriver 2 Channel 400kHz 8-MSOP   |
| Delay Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Data Rate (Max)                  | 400kHz                                     |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4.5mA                                     | Capacitance - Input              | 10pF                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LTC4301                                   | Applications                     | I <sup>2</sup> C - Hotswap                 |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LTC4303CDD#PBF</a><br>Description: IC ACCELERATOR I2C HOTSWAP 8DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4301LIMS8#TRPBF</a><br>Description: IC REDRIVER I2C HOTSWAP 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for LTC4301LIMS8#PBF       |                              |                                             |                                      |
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