

LTC2309CUF#PBF





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Part Number: [LTC2309CUF#PBF](#)

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

Description: IC ADC 12BIT SAR 24-QFN

Data sheet:  [LTC2309 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

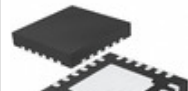
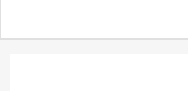
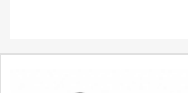
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| PRODUCT PARAMETER              |                                           |                                  |                                                               |
|--------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------|
| Part Number                    | LTC2309CUF#PBF                            | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                    |
| Description                    | IC ADC 12BIT SAR 24-QFN                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Quantity Available             | 24186 pcs                                 | Data sheet                       | <a href="#">LTC2309 Datasheet</a>                             |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital        | 5V                                                            |
| Voltage - Supply, Analog       | 5V                                        | Supplier Device Package          | 24-QFN (4x4)                                                  |
| Series                         | -                                         | Sampling Rate (Per Second)       | 14k                                                           |
| Reference Type                 | External, Internal                        | Ratio - S/H:ADC                  | 1:1                                                           |
| Packaging                      | Tube                                      | Package / Case                   | 24-WFQFN Exposed Pad                                          |
| Other Names                    | LTC2309CUFPBF                             | Operating Temperature            | 0°C ~ 70°C                                                    |
| Number of Inputs               | 8                                         | Number of Bits                   | 12                                                            |
| Number of A/D Converters       | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Input Type                       | Differential, Single Ended                                    |
| Features                       | Selectable Address                        | Detailed Description             | 12 Bit Analog to Digital Converter 8 Input 1 SAR 24-QFN (4x4) |
| Data Interface                 | I <sup>2</sup> C                          | Configuration                    | MUX-S/H-ADC                                                   |
| Base Part Number               | LTC2309                                   | Architecture                     | SAR                                                           |

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|  | Part#: <a href="#">LTC2309CF</a><br>Description: IC ADC                                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2306CDD#TRPBF</a><br>Description: IC ADC 12-BIT 2CH 500KSPS 10DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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