

LTC2281IUP#PBF





AHEAD OF WHAT'S POSSIBLE™

**Part Number:** [LTC2281IUP#PBF](#)

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

**Description:** IC ADC 10BIT DUAL 64-QFN

**Data sheet:**  [LTC2281](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

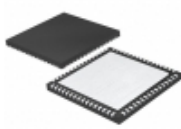
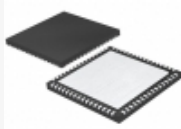
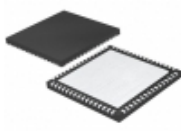
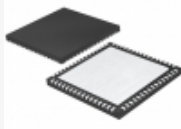
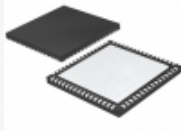
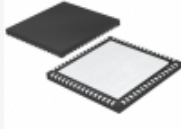
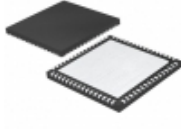
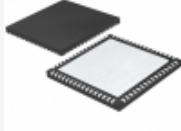
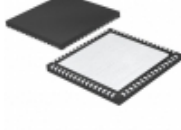
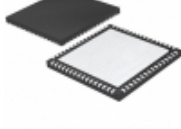
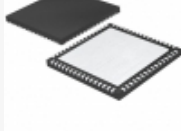
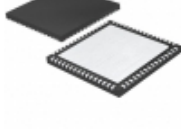
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy LTC2281IUP#PBF with confidence from**  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                 |                                                                     |
|----------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------|
| Part Number                      | LTC2281IUP#PBF                            | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                          |
| Description                      | IC ADC 10BIT DUAL 64-QFN                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available               | 3916 pcs                                  | Data sheet                      | <a href="#">LTC2281</a>                                             |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.85 V ~ 3.4 V                                                      |
| Voltage - Supply, Analog         | 2.85 V ~ 3.4 V                            | Supplier Device Package         | 64-QFN (9x9)                                                        |
| Series                           | -                                         | Sampling Rate (Per Second)      | 125M                                                                |
| Reference Type                   | External, Internal                        | Ratio - S/H:ADC                 | 1:1                                                                 |
| Packaging                        | Tube                                      | Package / Case                  | 64-WFQFN Exposed Pad                                                |
| Operating Temperature            | -40°C ~ 85°C                              | Number of Inputs                | 2                                                                   |
| Number of Bits                   | 10                                        | Number of A/D Converters        | 2                                                                   |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 14 Weeks                                                            |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Input Type                      | Differential, Single Ended                                          |
| Features                         | Simultaneous Sampling                     | Detailed Description            | 10 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-QFN (9x9) |
| Data Interface                   | Parallel                                  | Configuration                   | S/H-ADC                                                             |
| Base Part Number                 | LTC2281                                   | Architecture                    | Pipelined                                                           |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 3916 pieces of ADI (Analog Devices, Inc.) LTC2281IUP#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">LTC2282IUP#TRPBF</a><br>Description: IC ADC DUAL 12BIT 105MSPS 64-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2280CUP</a><br>Description: IC ADC                                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2280CUP#TRPBF</a><br>Description: IC ADC DUAL 10BIT 105MSPS 64-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2281IUP#TRPBF</a><br>Description: IC ADC DUAL 10BIT 125MSPS 64QFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2280CUP#PBF</a><br>Description: IC ADC DUAL 10BIT 105MSPS 64-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2283CUP#TRPBF</a><br>Description: IC ADC DUAL 12BIT 125MSPS 64QFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2283CUP</a><br>Description: IC ADC                                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2282CUP#TRPBF</a><br>Description: IC ADC DUAL 12BIT 105MSPS 64-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2281CUP</a><br>Description: IC ADC                                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2280IUP#TRPBF</a><br>Description: IC ADC DUAL 10BIT 105MSPS 64-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2281CUP#PBF</a><br>Description: IC ADC DUAL 10BIT 125MSPS 64QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2283CUP#PBF</a><br>Description: IC ADC DUAL 12BIT 125MSPS 64QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2280IUP</a><br>Description: IC ADC                                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2282CUP</a><br>Description: IC ADC                                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2280IUP#PBF</a><br>Description: IC ADC DUAL 10BIT 105MSPS 64-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2281IUP</a><br>Description: IC ADC                                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2282CUP#PBF</a><br>Description: IC ADC DUAL 12BIT 105MSPS 64-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2282IUP#PBF</a><br>Description: IC ADC DUAL 12BIT 105MSPS 64-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2281CUP#TRPBF</a><br>Description: IC ADC DUAL 10BIT 125MSPS 64QFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2282IUP</a><br>Description: IC ADC                                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

| Related keywords for LTC2281IUP#PBF       |                            |                                           |                                    |
|-------------------------------------------|----------------------------|-------------------------------------------|------------------------------------|
| ADI (Analog Devices, Inc.) LTC2281IUP#PBF | LTC2281IUP#PBF distributor | LTC2281IUP#PBF supplier                   | LTC2281IUP#PBF price               |
| LTC2281IUP#PBF download datasheet         | LTC2281IUP#PBF datasheet   | LTC2281IUP#PBF stock                      | buy LTC2281IUP#PBF                 |
| ADI (Analog Devices, Inc.) LTC2281IUP#PBF | AD LTC2281IUP#PBF          | ADI (Analog Devices, Inc.) LTC2281IUP#PBF | Analog Devices Inc. LTC2281IUP#PBF |
| Analog Devices, Inc. LTC2281IUP#PBF       |                            |                                           |                                    |