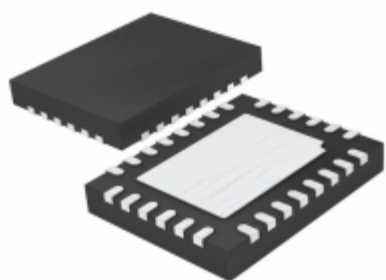


LTC2321IUFD-12#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC2321IUFD-12#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC ADC 12BIT 2MSPS 28QFM

Data sheet:

 [LTC2321-12](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

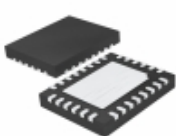
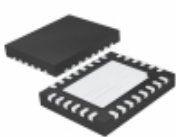
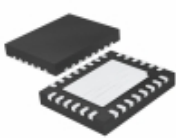
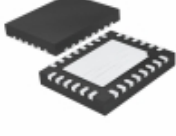
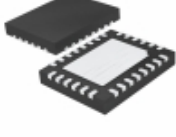
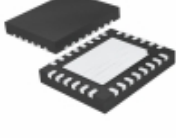
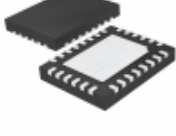
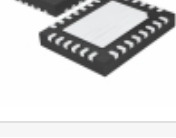
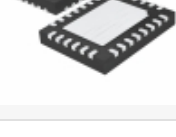
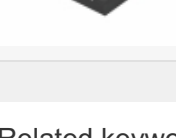
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                 |                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC2321IUFD-12#PBF                        | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC ADC 12BIT 2MSPS 28QFM                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 12803 pcs                                 | Data sheet                      | <a href="#">LTC2321-12</a>                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 3.13 V ~ 3.47 V, 5V                                           |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3.13 V ~ 3.47 V, 5V                       | Supplier Device Package         | 28-QFN (4x5)                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Sampling Rate (Per Second)      | 2M                                                            |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | External, Internal                        | Ratio - S/H:ADC                 | 1:1                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tube                                      | Package / Case                  | 28-WFQFN Exposed Pad                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 85°C                              | Number of Inputs                | 2                                                             |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 12                                        | 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, Pseudo-Differential                             |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Simultaneous Sampling                     | Detailed Description            | 12 Bit Analog to Digital Converter 2 Input 2 SAR 28-QFN (4x5) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LVDS - Serial, Serial                     | Configuration                   | S/H-ADC                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LTC2321                                   | Architecture                    | SAR                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12803 pieces of ADI (Analog Devices, Inc.) LTC2321IUFD-12#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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                               |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC2321HUFD-12#PBF</a><br>Description: IC ADC 12BIT 2MSPS 28QFM   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321HUFD-14#TRPBF</a><br>Description: IC ADC 14BIT 2MSPS 28QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321HUFD-12#TRPBF</a><br>Description: IC ADC 12BIT 2MSPS 28QFM | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321IUFD-12</a><br>Description: IC ADC                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321IUFD-16#TRPBF</a><br>Description: IC ADC 16BIT 2MSPS 28QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2323CUFD-12#PBF</a><br>Description: IC ADC 12BIT 5MSPS 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321HUFD-16#TRPBF</a><br>Description: IC ADC 16BIT 2MSPS 28QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2323CUFD-12#TRPBF</a><br>Description: IC ADC 12BIT 5MSPS 28QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321HUFD-12</a><br>Description: IC ADC                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321HUFD-14</a><br>Description: IC ADC                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321IUFD-14#PBF</a><br>Description: IC ADC 14BIT 2MSPS 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321HUFD-16#PBF</a><br>Description: IC ADC 16BIT 2MSPS 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321IUFD-14</a><br>Description: IC ADC                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321IUFD-16</a><br>Description: IC ADC                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321HUFD-16</a><br>Description: IC ADC                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321HUFD-14#PBF</a><br>Description: IC ADC 14BIT 2MSPS 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2321IUFD-14#TRPBF</a><br>Description: IC ADC 14BIT 2MSPS 28QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2321IUFD-12#TRPBF</a><br>Description: IC ADC 12BIT 2MSPS 28QFM | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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