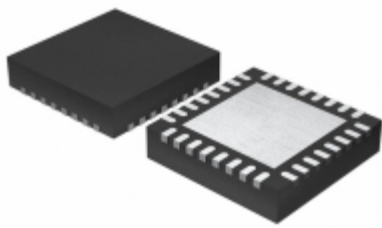


LTC2246IUH#TRPBF



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Part Number: [LTC2246IUH#TRPBF](#)

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

Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN

Data sheet:  [LTC2248/47/46](#)

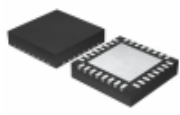
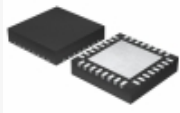
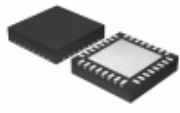
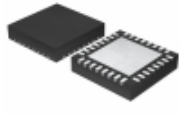
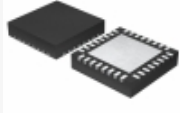
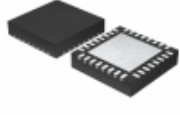
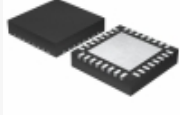
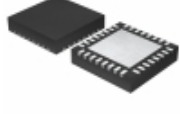
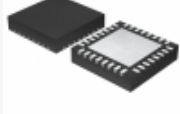
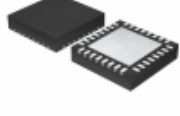
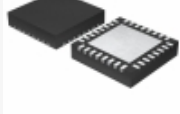
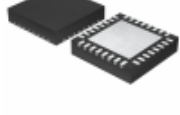
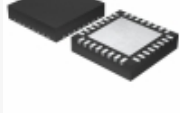
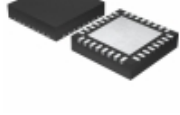
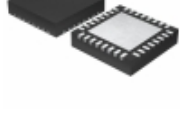
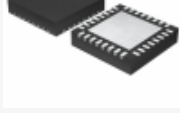
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                     |                                  |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC2246IUH#TRPBF                                                    | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                        | IC ADC 14BIT 25MSPS SAMPL 32-QFN                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                 | 5804 pcs                                                            | Data sheet                       | <a href="#">LTC2248/47/46</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                           | Voltage - Supply, Digital        | 2.7 V ~ 3.4 V                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                           | 2.7 V ~ 3.4 V                                                       | Supplier Device Package          | 32-QFN (5x5)                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                   | Sampling Rate (Per Second)       | 25M                                        |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                     | External, Internal                                                  | Ratio - S/H:ADC                  | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                                    | Package / Case                   | 32-WQFN Exposed Pad                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC2246IUH#TRPBF-ND<br>LTC2246IUH#TRPBFTR                           | Operating Temperature            | -40°C ~ 85°C                               |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                   | Number of Bits                   | 14                                         |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                                                   | 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                         | -                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                               | 14 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-QFN (5x5) | Data Interface                   | Parallel                                   |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                      | S/H-ADC                                                             | Base Part Number                 | LTC2246                                    |
| 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 5804 pieces of ADI (Analog Devices, Inc.) LTC2246IUH#TRPBF 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: info@Components-World.com |                                                                     |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC2248CUH#PBF</a><br>Description: IC ADC 14-BIT 65MSPS 3V 32-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2248CUH#TRPBF</a><br>Description: IC ADC 14BIT 65MSPS 3V 32-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2246CUH#TRPBF</a><br>Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2246HLX</a><br>Description: IC ADC                                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2248IUH#TRPBF</a><br>Description: IC ADC 14BIT 65MSPS SAMPL 32-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2249CUH#PBF</a><br>Description: IC ADC 14BIT 80MSPS LP 32-QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2246CUH#PBF</a><br>Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2245CUH#TRPBF</a><br>Description: IC ADC 14BIT 10MSPS 3V 32-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2247CUH#TRPBF</a><br>Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2245IUH#TRPBF</a><br>Description: IC ADC 14BIT 10MSPS 3V 32-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2249CUH#TRPBF</a><br>Description: IC ADC 14BIT 80MSPS LP 32-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2247IUH#PBF</a><br>Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2246HLX#PBF</a><br>Description: IC ADC 14BIT 25MSPS 48-LQFP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2246HLU#PBF</a><br>Description: IC ADC 14BIT 25MSPS 32-TQFP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2248IUH#PBF</a><br>Description: IC ADC 14BIT 65MSPS SAMPL 32-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2245CUH#PBF</a><br>Description: IC ADC 14-BIT 10MSPS 3V 32-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2245IUH#PBF</a><br>Description: IC ADC 14-BIT 10MSPS 3V 32-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2247IUH#TRPBF</a><br>Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2247CUH#PBF</a><br>Description: IC ADC 14BIT 40MSPS SAMPL 32-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2246IUH#PBF</a><br>Description: IC ADC 14BIT 25MSPS SAMPL 32-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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| Analog Devices, Inc. LTC2246IUH#TRPBF       |                              |                                             |                                      |