

LTC1605-2IN#PBF



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**Part Number:** [LTC1605-2IN#PBF](#)

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

**Description:** IC A/D CONV 16BIT SAMPLNG 28-DIP

**Data sheet:**  [LTC1605-1\(-2\)](#)

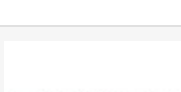
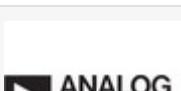
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                          |                                |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC1605-2IN#PBF                                          | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC A/D CONV 16BIT SAMPLNG 28-DIP                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4000 pcs                                                 | Data sheet                     | <a href="#">LTC1605-1(-2)</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply, Digital      | 5V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5V                                                       | Supplier Device Package        | 28-PDIP                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                        | Sampling Rate (Per Second)     | 100k                                       |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | External, Internal                                       | Ratio - S/H:ADC                | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                                     | Package / Case                 | 28-DIP (0.300", 7.62mm)                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 85°C                                             | Number of Inputs               | 1                                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 16                                                       | Number of A/D Converters       | 1                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Single Ended                                             | Features                       | -                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 16 Bit Analog to Digital Converter 1 Input 1 SAR 28-PDIP | Data Interface                 | Parallel                                   |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | S/H-ADC                                                  | Base Part Number               | LTC1605                                    |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SAR                                                      |                                |                                            |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
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|  | Part#: <a href="#">LTC1605CG#TRPBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1605AISW#PBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1605ACG#TRPBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28SSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1605-2CN#PBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28-DIP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1605ACG#PBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1605-2CG#TRPBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1605AIG#PBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1605-2IG#TRPBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1605ACSW#PBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1605-2IG#PBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1605-1CN#PBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28-DIP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1605ACSW#TRPBF</a><br>Description: IC A/D CONV 16BIT SAMPLNG 28SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for LTC1605-2IN#PBF       |                             |                                            |                                     |
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