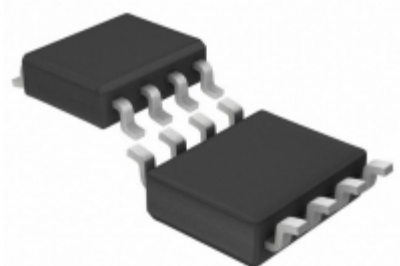


LTC1861LCS8#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC1861LCS8#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC ADC 2CH 12BT 3V 150KSPS 8SOIC

Data sheet:

 [LTC1860L](#), [LTC1861L](#)

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 LTC1861LCS8#TRPBF with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                 |                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC1861LCS8#TRPBF                         | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC ADC 2CH 12BT 3V 150KSPS 8SOIC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 29387 pcs                                 | Data sheet                      | <a href="#">LTC1860L</a> , <a href="#">LTC1861L</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.7 V ~ 3.6 V                                           |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2.7 V ~ 3.6 V                             | Supplier Device Package         | 8-SOIC                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Sampling Rate (Per Second)      | 150k                                                    |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | External                                  | Ratio - S/H:ADC                 | 1:1                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                          | Package / Case                  | 8-SOIC (0.154", 3.90mm Width)                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0°C ~ 70°C                                | Number of Inputs                | 2                                                       |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 12                                        | Number of A/D Converters        | 1                                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 8 Weeks                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                | Input Type                      | Differential, Single Ended                              |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Detailed Description            | 12 Bit Analog to Digital Converter 2 Input 1 SAR 8-SOIC |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SPI                                       | Configuration                   | S/H-ADC                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LTC1861                                   | Architecture                    | SAR                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LTC1861LIMS#PBF</a><br>Description: IC ADC 2CH 12B 3V 150KSPS 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861CS8#TRPBF</a><br>Description: IC A/D CONV 2CH 12BIT 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1863CGN#TRPBF</a><br>Description: IC ADC 12BIT 8CH 200KSPS 16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861LIS8#TRPBF</a><br>Description: IC ADC 2CH 12BT 3V 150KSPS 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1863LCGN#TRPBF</a><br>Description: IC ADC 12BIT 8CH 175KSPS 16SSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861LIMS#TRPBF</a><br>Description: IC ADC 2CH 12B 3V 150KSPS 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1863IGN#TRPBF</a><br>Description: IC ADC 12BIT 8CH 200KSPS 16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861LCMS#TRPBF</a><br>Description: IC ADC 2CH 12B 3V 150KSPS 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861LCS8#PBF</a><br>Description: IC ADC 2CH 12BT 3V 150KSPS 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861LIS8#PBF</a><br>Description: IC ADC 2CH 12BT 3V 150KSPS 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861HMS#PBF</a><br>Description: IC ADC 12-BIT 2CH 250KSPS 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861IMS#PBF</a><br>Description: IC A/D CONV 2CH 12BIT 10-MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1863CGN#PBF</a><br>Description: IC ADC 12BIT 8CH 200KSPS 16SSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1863IGN#PBF</a><br>Description: IC ADC 12BIT 8CH 200KSPS 16SSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861HMS#TRPBF</a><br>Description: IC ADC 12-BIT 2CH 250KSPS 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861IS8#TRPBF</a><br>Description: IC A/D CONV 2CH 12BIT 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861LCMS#PBF</a><br>Description: IC ADC 2CH 12B 3V 150KSPS 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1861IMS#TRPBF</a><br>Description: IC A/D CONV 2CH 12BIT 10-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1863LCGN#PBF</a><br>Description: IC ADC 12BIT 8CH 175KSPS 16SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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