

LTC1860LIS8#PBF





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Part Number: [LTC1860LIS8#PBF](#)

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

Description: IC ADC 12-BIT 1CH 150KSPS 8-SOIC

Data sheet:  [LTC1860L, LTC1861L](#)

RoHs Status: Lead free / RoHS Compliant

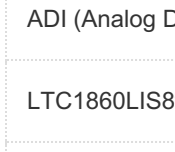
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                 |                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LTC1860LIS8#PBF                           | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC ADC 12-BIT 1CH 150KSPS 8-SOIC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 23619 pcs                                 | Data sheet                      | <a href="#">LTC1860L, 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                      | Package / Case                  | 8-SOIC (0.154", 3.90mm Width)                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C                              | Number of Inputs                | 1                                                       |
| 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 1 Input 1 SAR 8-SOIC |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SPI                                       | Configuration                   | S/H-ADC                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | LTC1860                                   | Architecture                    | SAR                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |                |
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|  | Part#: <a href="#">LTC1861CMS#PBF</a><br>Description: IC A/D CONV 2CH 12BIT 10-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1860LIMS8#PBF</a><br>Description: IC ADC 12-BIT 1CH 150KSPS 8-MSOP   | 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="#">LTC1860LCS8#PBF</a><br>Description: IC ADC 1CH 12BT 3V 150KSPS 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1860IMS8#PBF</a><br>Description: IC A/D CONV 1CH 12BIT 8-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1860LCS8#TRPBF</a><br>Description: IC ADC 12-BIT 1CH 150KSPS 8-MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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