

LTC1864LACMS8#TRPBF





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Part Number: [LTC1864LACMS8#TRPBF](#)

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

Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP

Data sheet:  [LTC1864L/65L](#)

RoHs Status: Lead free / RoHS Compliant

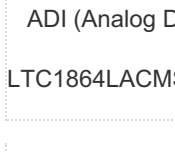
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC1864LACMS8#TRPBF                       | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC ADC 16-BIT 1CH 150KSPS 8-MSOP          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 13307 pcs                                 | Data sheet                      | <a href="#">LTC1864L/65L</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-MSOP                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Sampling Rate (Per Second)      | 150k                                                    |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | External                                  | Ratio - S/H:ADC                 | 1:1                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                          | Package / Case                  | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0°C ~ 70°C                                | Number of Inputs                | 1                                                       |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 16                                        | 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                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Detailed Description            | 16 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SPI                                       | Configuration                   | S/H-ADC                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC1864                                   | Architecture                    | SAR                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC1864IMS8#TRPBF</a><br>Description: IC A/D CONV 1CH 16BIT 8-MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1864IS8#TRPBF</a><br>Description: IC A/D CONV 1CH 16BIT 8-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1864LAIMS8#PBF</a><br>Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1864IS8#PBF</a><br>Description: IC A/D CONV 1CH 16BIT 8-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1864CS8#PBF</a><br>Description: IC A/D CONV 1CH 16BIT 8-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1864LAIMS8#TRPBF</a><br>Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1864HMS8#TRPBF</a><br>Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for LTC1864LACMS8#TRPBF |                                          |                               |                            |
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