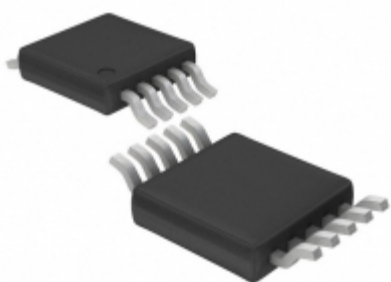


LTC1865HMS#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1865HMS#TRPBF](#)

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

Description: IC ADC 16-BIT 2CH 250KSPS 10MSOP

Data sheet:  [LTC1864/65](#)

RoHs Status: Lead free / RoHS Compliant

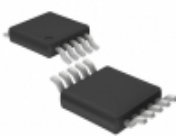
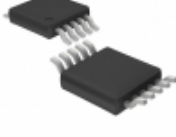
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                          |                                |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC1865HMS#TRPBF                                         | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                        | IC ADC 16-BIT 2CH 250KSPS 10MSOP                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                 | 9240 pcs                                                 | Data sheet                     | <a href="#">LTC1864/65</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply, Digital      | 5V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                           | 5V                                                       | Supplier Device Package        | 10-MSOP                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                        | Sampling Rate (Per Second)     | 250k                                       |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                     | External                                                 | Ratio - S/H:ADC                | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                         | Package / Case                 | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 125°C                                            | Number of Inputs               | 2                                          |
| 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 2 Input 1 SAR 10-MSOP | Data Interface                 | SPI                                        |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                      | MUX-S/H-ADC                                              | Base Part Number               | LTC1865                                    |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                       | SAR                                                      |                                |                                            |
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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LTC1865HMS#PBF</a><br>Description: IC ADC 16-BIT 2CH 250KSPS 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1865LACS8#TRPBF</a><br>Description: IC A/D CONV 2CH 16BIT 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1865CS8#PBF</a><br>Description: IC A/D CONV 2CH 16BIT 8-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1865IS8#PBF</a><br>Description: IC A/D CONV 2CH 16BIT 8-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1865AIMS#TRPBF</a><br>Description: IC A/D CONV 2CH 16BIT 10-MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1865AHMS#TRPBF</a><br>Description: IC ADC 16-BIT 2CH 150KSPS 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1865AIMS#PBF</a><br>Description: IC A/D CONV 2CH 16BIT 10-MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1865LACMS#TRPBF</a><br>Description: IC A/D CONV 2CH 16BIT 10-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1865LACMS#PBF</a><br>Description: IC ADC 2CH 16BIT 150KSPS 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1865IS8#TRPBF</a><br>Description: IC A/D CONV 2CH 16BIT 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1865IMS#PBF</a><br>Description: IC A/D CONV 2CH 16BIT 10-MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1865IMS#TRPBF</a><br>Description: IC A/D CONV 2CH 16BIT 10-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1865AIS8#PBF</a><br>Description: IC A/D CONV 2CH 16BIT 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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