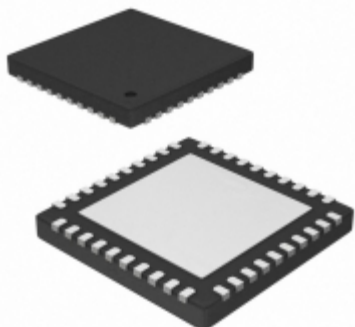


LTC2258CUJ-14#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2258CUJ-14#TRPBF](#)

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

Description: IC ADC 14BIT 65MSPS 1.8V 40-QFN

Data sheet:  [LTC2256/57/58-14](#)

RoHs Status: Lead free / RoHS Compliant

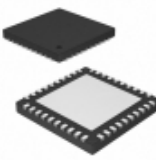
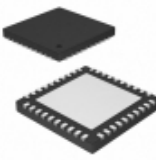
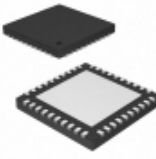
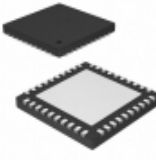
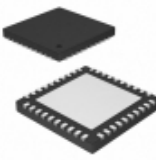
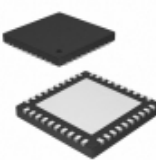
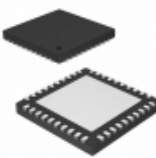
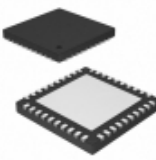
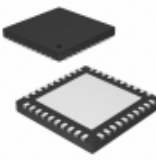
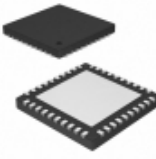
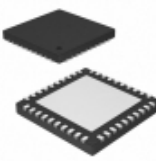
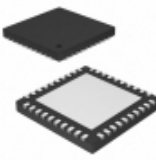
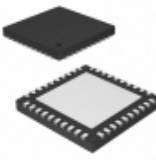
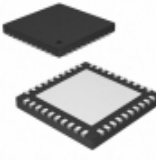
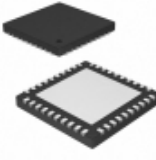
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC2258CUJ-14#TRPBF                       | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | IC ADC 14BIT 65MSPS 1.8V 40-QFN           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 2809 pcs                                  | Data sheet                      | <a href="#">LTC2256/57/58-14</a>                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 1.7 V ~ 1.9 V                                                       |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                              | 1.7 V ~ 1.9 V                             | Supplier Device Package         | 40-QFN (6x6)                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Sampling Rate (Per Second)      | 65M                                                                 |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                        | External, Internal                        | Ratio - S/H:ADC                 | 1:1                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                          | Package / Case                  | 40-WFQFN Exposed Pad                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                 | 0°C ~ 70°C                                | Number of Inputs                | 1                                                                   |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                        | 14                                        | 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            | 14 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-QFN (6x6) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                        | LVDS - Parallel, Parallel                 | Configuration                   | S/H-ADC                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC2258                                   | Architecture                    | Pipelined                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 2809 pieces of ADI (Analog Devices, Inc.) LTC2258CUJ-14#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                           |                                 |                                                                     |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----|
|  | Part#: <a href="#">LTC2258CUJ-12</a><br>Description: IC ADC                                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2257IJJ-14</a><br>Description: IC ADC                                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2258IJJ-14#PBF</a><br>Description: IC ADC 14BIT 65MSPS 1.8V 40-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2257IJJ-12#PBF</a><br>Description: IC ADC 12BIT 40MSPS 1.8V 40-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2259CUJ-14#PBF</a><br>Description: IC ADC 14-BIT 80MSPS 40-QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2258IJJ-12#PBF</a><br>Description: IC ADC 12BIT 65MSPS 1.8V 40-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2258IJJ-12</a><br>Description: IC ADC                                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2258CUJ-14#PBF</a><br>Description: IC ADC 14BIT 65MSPS 1.8V 40-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2258CUJ-14</a><br>Description: IC ADC                                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2259CUJ-12#PBF</a><br>Description: IC ADC 12-BIT 80MSPS 40-QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2257IJJ-14#TRPBF</a><br>Description: IC ADC 14BIT 40MSPS 1.8V 40-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2259CUJ-12#TRPBF</a><br>Description: IC ADC 12BIT 80MSPS 40-QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2257IJJ-12#TRPBF</a><br>Description: IC ADC 12BIT 40MSPS 1.8V 40-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC2258IJJ-12#TRPBF</a><br>Description: IC ADC 12BIT 65MSPS 1.8V 40-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
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|  | Part#: <a href="#">LTC2257IJJ-14#PBF</a><br>Description: IC ADC 14BIT 40MSPS 1.8V 40-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
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