

LTC2267IUJ-12#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2267IUJ-12#TRPBF](#)

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

Description: IC ADC 12BIT 105MSPS DUAL 40QFN

Data sheet:  [LTC2266/67/68-12](#)

RoHs Status: Lead free / RoHS Compliant

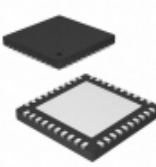
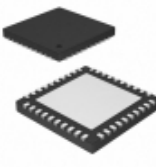
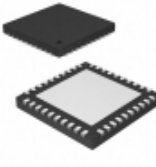
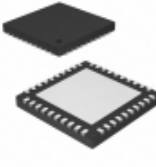
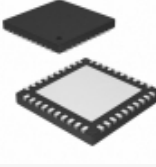
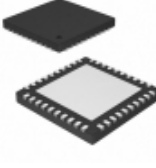
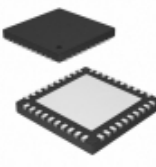
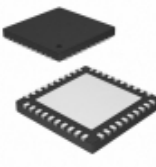
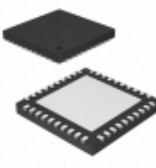
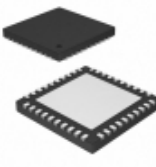
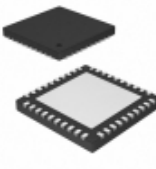
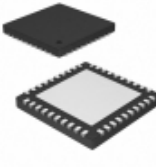
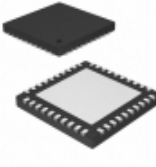
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                 |                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC2267IUJ-12#TRPBF                       | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC ADC 12BIT 105MSPS DUAL 40QFN           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3038 pcs                                  | Data sheet                      | <a href="#">LTC2266/67/68-12</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)      | 105M                                                                |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | External, Internal                        | Ratio - S/H:ADC                 | 1:1                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                          | Package / Case                  | 40-WFQFN Exposed Pad                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 85°C                              | Number of Inputs                | 2                                                                   |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 12                                        | Number of A/D Converters        | 2                                                                   |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Simultaneous Sampling                     | Detailed Description            | 12 Bit Analog to Digital Converter 2 Input 2 Pipelined 40-QFN (6x6) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LVDS - Serial                             | Configuration                   | S/H-ADC                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LTC2267                                   | 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 3038 pieces of ADI (Analog Devices, Inc.) LTC2267IUJ-12#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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                     |

| RELATED PRODUCTS                                                                                                        |                                                                                            |                                                           |                |
|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  <div>AHEAD OF WHAT'S POSSIBLE™</div> | Part#: <a href="#">LTC2268CUJ-12</a><br>Description: IC ADC                                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  <div>AHEAD OF WHAT'S POSSIBLE™</div> | Part#: <a href="#">LTC2268IUJ-12</a><br>Description: IC ADC                                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|                                       | Part#: <a href="#">LTC2267IUJ-12#PBF</a><br>Description: IC ADC 12BIT SER 105MSPS 40-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|                                       | Part#: <a href="#">LTC2267CUJ-12#TRPBF</a><br>Description: IC ADC 12BIT 105MSPS DUAL 40QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  <div>AHEAD OF WHAT'S POSSIBLE™</div> | Part#: <a href="#">LTC2268CUJ-14</a><br>Description: IC ADC                                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|                                       | Part#: <a href="#">LTC2267CUJ-14#PBF</a><br>Description: IC ADC 14BIT SER 105MSPS 40-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|                                       | Part#: <a href="#">LTC2267IUJ-14#TRPBF</a><br>Description: IC ADC 14BIT 105MSPS DUAL 40QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|                                       | Part#: <a href="#">LTC2267CUJ-12#PBF</a><br>Description: IC ADC 12BIT SER 105MSPS 40-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|                                       | Part#: <a href="#">LTC2268CUJ-14#PBF</a><br>Description: IC ADC 14BIT 125MSPS DUAL 40QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|                                       | Part#: <a href="#">LTC2266IUJ-14#PBF</a><br>Description: IC ADC 14BIT SER 80MSPS 40-QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|                                       | Part#: <a href="#">LTC2266IUJ-14#TRPBF</a><br>Description: IC ADC 14BIT 80MSPS DUAL 40QFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  <div>AHEAD OF WHAT'S POSSIBLE™</div> | Part#: <a href="#">LTC2267CUJ-12</a><br>Description: IC ADC                                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for LTC2267IUJ-12#TRPBF

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