



ADI (Analog Devices, Inc.)

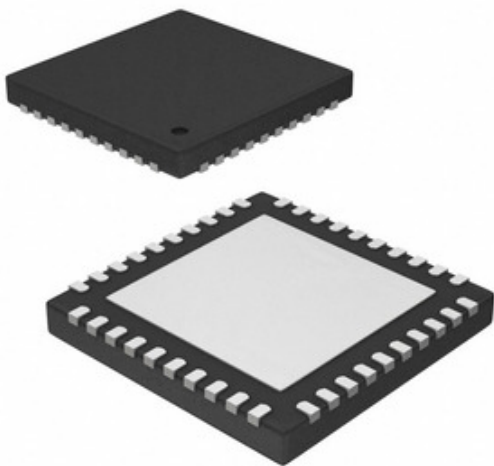


Image may be representation. See specifications for product details.

LTC2272CUJ#TRPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2272CUJ#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC ADC 16BIT 65MSPS 40-QFN                                                                                             |
| Datasheets:         |  <a href="#">LTC2272CUJ#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 1370 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

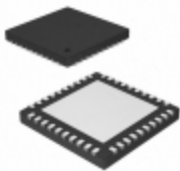
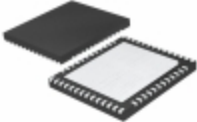
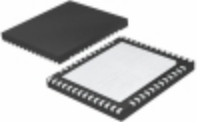
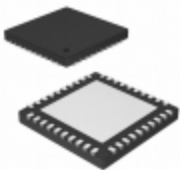
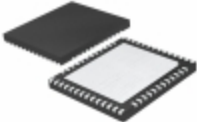
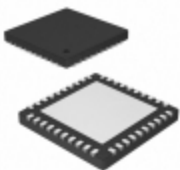
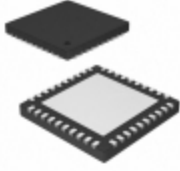
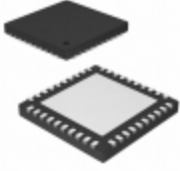
Specifications of LTC2272CUJ#TRPBF

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2272CUJ#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC ADC 16BIT 65MSPS 40-QFN                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 1370 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">LTC2272CUJ#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 3.135 V ~ 3.465 V                                                                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 3.135 V ~ 3.465 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                   | 16                                                                                                                       |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INPUT TYPE                       | Differential                                                                                                             |
| FEATURES                         | PGA                                                                                                                      |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-QFN (6x6)                                                      |
| DATA INTERFACE                   | JESD204                                                                                                                  |
| CONFIGURATION                    | S/H-ADC                                                                                                                  |
| BASE PART NUMBER                 | LTC2272                                                                                                                  |
| ARCHITECTURE                     | Pipelined                                                                                                                |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2272CUJ#TRPBF | LTC2272CUJ#TRPBF Distributor          | LTC2272CUJ#TRPBF Supplier                       |
| LTC2272CUJ#TRPBF Price                      | LTC2272CUJ#TRPBF Pictures             | LTC2272CUJ#TRPBF Image                          |
| LTC2272CUJ#TRPBF PDF Datasheet              | LTC2272CUJ#TRPBF Download Datasheet   | LTC2272CUJ#TRPBF Datasheet                      |
| LTC2272CUJ#TRPBF Stock                      | Buy LTC2272CUJ#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2272CUJ#TRPBF |
| ADI (Analog Devices, Inc.) LTC2272CUJ#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC2272CUJ#TRPBF | AD LTC2272CUJ#TRPBF                   | ADI (Analog Devices, Inc.) LTC2272CUJ#TRPBF     |
| Analog Devices Inc. LTC2272CUJ#TRPBF        | Analog Devices, Inc. LTC2272CUJ#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LTC2273CUJ#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 80MSPS 40-QFN<br/>In stock: 1486 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2272IUJ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 6603 pcs<br/><div>RFQ</div></div>                             |
| <div></div> <div><b>LTC2271IUKG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SRL 2CH 52-QFN<br/>In stock: 956 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC2271CUKG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SRL 2CH 52-QFN<br/>In stock: 1313 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2271IUKG</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 4592 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>LTC2272CUJ#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 65MSPS 40-QFN<br/>In stock: 1418 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC2271IUKG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SRL 2CH 52-QFN<br/>In stock: 1285 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2272CUJ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 4825 pcs<br/><div>RFQ</div></div>                             |
| <div></div> <div><b>LTC2273CUJ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 3484 pcs<br/><div>RFQ</div></div>                             | <div></div> <div><b>LTC2272IUJ#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 65MSPS 40-QFN<br/>In stock: 1331 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2272IUJ#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 65MSPS 40-QFN<br/>In stock: 1157 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC2273CUJ#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 80MSPS 40-QFN<br/>In stock: 1114 pcs<br/><div>RFQ</div></div>     |