



LTC2268CUJ-12#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2268CUJ-12#PBF                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 12BIT 125MSPS DUAL 40QFN                                                                              |
| Datasheets:         |  LTC2268CUJ-12#PBF.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1984 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

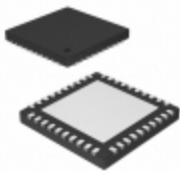
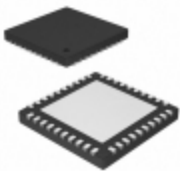
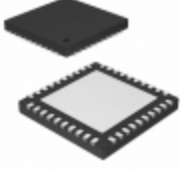
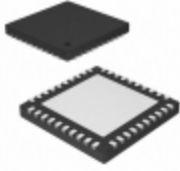
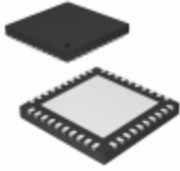
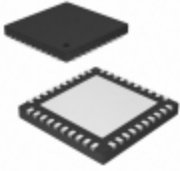
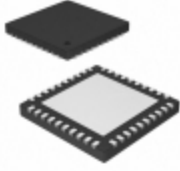
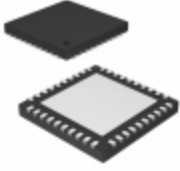
Specifications of LTC2268CUJ-12#PBF

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2268CUJ-12#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC ADC 12BIT 125MSPS DUAL 40QFN                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 1984 pcs                                                                                                  |
| DATA SHEET                       |  LTC2268CUJ-12#PBF.pdf |
| 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)       | 125M                                                                                                      |
| REFERENCE TYPE                   | External, Internal                                                                                        |
| RATIO - S/H:ADC                  | 1:1                                                                                                       |
| PACKAGING                        | Tube                                                                                                      |
| PACKAGE / CASE                   | 40-WFQFN Exposed Pad                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                |
| NUMBER OF INPUTS                 | 2                                                                                                         |
| NUMBER OF BITS                   | 12                                                                                                        |
| NUMBER OF A/D CONVERTERS         | 2                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| 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                 | LTC2268                                                                                                   |
| ARCHITECTURE                     | Pipelined                                                                                                 |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2268CUJ-12#PBF | LTC2268CUJ-12#PBF Distributor          | LTC2268CUJ-12#PBF Supplier                       |
| LTC2268CUJ-12#PBF Price                      | LTC2268CUJ-12#PBF Pictures             | LTC2268CUJ-12#PBF Image                          |
| LTC2268CUJ-12#PBF PDF Datasheet              | LTC2268CUJ-12#PBF Download Datasheet   | LTC2268CUJ-12#PBF Datasheet                      |
| LTC2268CUJ-12#PBF Stock                      | Buy LTC2268CUJ-12#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2268CUJ-12#PBF |
| ADI (Analog Devices, Inc.) LTC2268CUJ-12#PBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC2268CUJ-12#PBF | AD LTC2268CUJ-12#PBF                   | ADI (Analog Devices, Inc.) LTC2268CUJ-12#PBF     |
| Analog Devices Inc. LTC2268CUJ-12#PBF        | Analog Devices, Inc. LTC2268CUJ-12#PBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>LTC2267IUJ-14#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 105MSPS DUAL 40QFN<br/>In stock: 1698 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2267IUJ-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SER 105MSPS 40-QFN<br/>In stock: 1979 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2268CUJ-12</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 5667 pcs<br/><div>RFQ</div></div>                                | <div></div> <div><b>LTC2268IUJ-12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SER 125MSPS 40-QFN<br/>In stock: 2303 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2268CUJ-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 125MSPS DUAL 40QFN<br/>In stock: 2470 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2268IUJ-12</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 5972 pcs<br/><div>RFQ</div></div>                                |
| <div></div> <div><b>LTC2267IUJ-14</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 3299 pcs<br/><div>RFQ</div></div>                                | <div></div> <div><b>LTC2268CUJ-14</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 3503 pcs<br/><div>RFQ</div></div>                                |
| <div></div> <div><b>LTC2268CUJ-14#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 125MSPS DUAL 40QFN<br/>In stock: 1417 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2267IUJ-12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 105MSPS DUAL 40QFN<br/>In stock: 2481 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2267IUJ-14#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 105MSPS DUAL 40QFN<br/>In stock: 1382 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2268CUJ-14#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 125MSPS DUAL 40QFN<br/>In stock: 1388 pcs<br/><div>RFQ</div></div> |