



ADI (Analog Devices, Inc.)

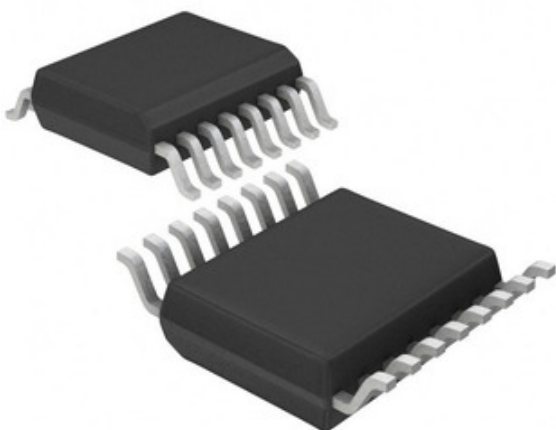


Image may be representation. See specifications for product details.

LTC2413CGN#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2413CGN#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC A/D CONV 24BIT MICRPWR 16SSOP                                                                             |
| Datasheets:         |  LTC2413CGN#TRPBF.pdf       |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTC2413CGN#TRPBF

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2413CGN#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC A/D CONV 24BIT MICRPWR 16SSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  LTC2413CGN#TRPBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                                  |
| SERIES                           | microPOWER™                                                                                              |
| SAMPLING RATE (PER SECOND)       | 6.8                                                                                                      |
| REFERENCE TYPE                   | External                                                                                                 |
| RATIO - S/H:ADC                  | -                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                               |
| NUMBER OF INPUTS                 | 1                                                                                                        |
| NUMBER OF BITS                   | 24                                                                                                       |
| 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                         | -                                                                                                        |
| DETAILED DESCRIPTION             | 24 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 16-SSOP                                         |
| DATA INTERFACE                   | SPI                                                                                                      |
| CONFIGURATION                    | ADC                                                                                                      |
| BASE PART NUMBER                 | LTC2413                                                                                                  |
| ARCHITECTURE                     | Sigma-Delta                                                                                              |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2413CGN#TRPBF | LTC2413CGN#TRPBF Distributor          | LTC2413CGN#TRPBF Supplier                       |
| LTC2413CGN#TRPBF Price                      | LTC2413CGN#TRPBF Pictures             | LTC2413CGN#TRPBF Image                          |
| LTC2413CGN#TRPBF PDF Datasheet              | LTC2413CGN#TRPBF Download Datasheet   | LTC2413CGN#TRPBF Datasheet                      |
| LTC2413CGN#TRPBF Stock                      | Buy LTC2413CGN#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2413CGN#TRPBF |
| ADI (Analog Devices, Inc.) LTC2413CGN#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC2413CGN#TRPBF | AD LTC2413CGN#TRPBF                   | ADI (Analog Devices, Inc.) LTC2413CGN#TRPBF     |
| Analog Devices Inc. LTC2413CGN#TRPBF        | Analog Devices, Inc. LTC2413CGN#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LTC2411IMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 24BIT MICRPWR 10MSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>LTC2414CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8CH 24BIT DIFFINPUT28SSOP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>LTC2412IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 2CH DIFF-IN 24BIT 16SSOP<br/>In stock: 906 pcs<br/>RFQ</div>      | <div></div> <div><b>LTC2412CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 2CH DIFF-IN 24BIT 16SSOP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>LTC2413CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 24BIT MICRPWR 16SSOP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>LTC2413IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 24BIT MICRPWR 16SSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>LTC2412CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 2CH DIFF-IN 24BIT 16SSOP<br/>In stock: 510 pcs<br/>RFQ</div>      | <div></div> <div><b>LTC2412IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 2CH DIFF-IN 24BIT 16SSOP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>LTC2414IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8CH 24BIT DIFFINPUT28SSOP<br/>In stock: 490 pcs<br/>RFQ</div>     | <div></div> <div><b>LTC2413IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 24BIT MICRPWR 16SSOP<br/>In stock: Out stock<br/>RFQ</div>   |
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