



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2369CMS-18#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC 18BIT SRL/SPI 16-MSOP

Datasheets:  LTC2369CMS-18#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 2733 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

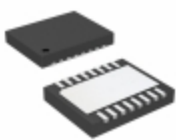
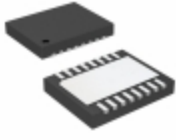
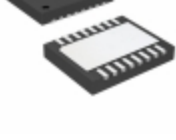
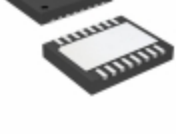
Specifications of LTC2369CMS-18#TRPBF

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2369CMS-18#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                  |
| DESCRIPTION                      | IC ADC 18BIT SRL/SPI 16-MSOP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 2733 pcs                                                                                                    |
| DATA SHEET                       |  LTC2369CMS-18#TRPBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.375 V ~ 2.625 V                                                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 2.375 V ~ 2.625 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 16-MSOP                                                                                                     |
| SERIES                           | -                                                                                                           |
| SAMPLING RATE (PER SECOND)       | 1.6M                                                                                                        |
| REFERENCE TYPE                   | External                                                                                                    |
| RATIO - S/H:ADC                  | 1:1                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                   | 16-TFSOP (0.118", 3.00mm Width)                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                  |
| NUMBER OF INPUTS                 | 1                                                                                                           |
| NUMBER OF BITS                   | 18                                                                                                          |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| INPUT TYPE                       | Pseudo-Differential                                                                                         |
| FEATURES                         | -                                                                                                           |
| DETAILED DESCRIPTION             | 18 Bit Analog to Digital Converter 1 Input 1 SAR 16-MSOP                                                    |
| DATA INTERFACE                   | SPI                                                                                                         |
| CONFIGURATION                    | S/H-ADC                                                                                                     |
| BASE PART NUMBER                 | LTC2369                                                                                                     |
| ARCHITECTURE                     | SAR                                                                                                         |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2369CMS-18#TRPBF | LTC2369CMS-18#TRPBF Distributor          | LTC2369CMS-18#TRPBF Supplier                       |
| LTC2369CMS-18#TRPBF Price                      | LTC2369CMS-18#TRPBF Pictures             | LTC2369CMS-18#TRPBF Image                          |
| LTC2369CMS-18#TRPBF PDF Datasheet              | LTC2369CMS-18#TRPBF Download Datasheet   | LTC2369CMS-18#TRPBF Datasheet                      |
| LTC2369CMS-18#TRPBF Stock                      | Buy LTC2369CMS-18#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2369CMS-18#TRPBF |
| ADI (Analog Devices, Inc.) LTC2369CMS-18#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC2369CMS-18#TRPBF | AD LTC2369CMS-18#TRPBF                   | ADI (Analog Devices, Inc.) LTC2369CMS-18#TRPBF     |
| Analog Devices Inc. LTC2369CMS-18#TRPBF        | Analog Devices, Inc. LTC2369CMS-18#TRPBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>LTC2369CDE-18#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT SRL/SPI 1.6M 16-DFN<br/>In stock: 2414 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2369HMS-18#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT SRL/SPI 16-MSOP<br/>In stock: 1459 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LTC2369CDE-18#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT SRL/SPI 1.6M 16-DFN<br/>In stock: 2614 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2368IMS-24#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 1MSPS SPI 16MSOP<br/>In stock: 1534 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC2368IMS-24#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 1MSPS SPI 16MSOP<br/>In stock: 2024 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC2368IMS-18#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT 1MSPS SPI 16MSOP<br/>In stock: 2724 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC2369IMS-18#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT SRL/SPI 16-MSOP<br/>In stock: 2197 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC2369IMS-18#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT 1.6M 16-MSOP<br/>In stock: 1608 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>LTC2369CMS-18#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT SRL/SPI 16-MSOP<br/>In stock: 2115 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LTC2369HMS-18#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT SRL/SPI 16-MSOP<br/>In stock: 1948 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC2369IDE-18#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT 1.6M 16-DFN<br/>In stock: 1510 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>LTC2369IDE-18#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT SRL/SPI 1.6M 16-DFN<br/>In stock: 2143 pcs<br/><div>RFQ</div></div> |