



ADI (Analog Devices, Inc.)



LTC2435CGN#TRPBF

Part Number: LTC2435CGN#TRPBF

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

Product description: IC ADC DIFF I/REF 20BIT 16-SSOP

Datasheets: [PDF LTC2435CGN#TRPBF.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC2435CGN#TRPBF

PART NUMBER	LTC2435CGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DIFF I/REF 20BIT 16-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC2435CGN#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)	15
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	20
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	20 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 16-SSOP
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	LTC2435
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) LTC2435CGN#TRPBF	LTC2435CGN#TRPBF Distributor	LTC2435CGN#TRPBF Supplier
LTC2435CGN#TRPBF Price	LTC2435CGN#TRPBF Pictures	LTC2435CGN#TRPBF Image
LTC2435CGN#TRPBF PDF Datasheet	LTC2435CGN#TRPBF Download Datasheet	LTC2435CGN#TRPBF Datasheet
LTC2435CGN#TRPBF Stock	Buy LTC2435CGN#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2435CGN#TRPBF
ADI (Analog Devices, Inc.) LTC2435CGN#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2435CGN#TRPBF	AD LTC2435CGN#TRPBF	ADI (Analog Devices, Inc.) LTC2435CGN#TRPBF
Analog Devices Inc. LTC2435CGN#TRPBF	Analog Devices, Inc. LTC2435CGN#TRPBF	

Related Products

 LTC2436-1IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV A/D 16B 2CH DIFF 16SSOP In stock: 357 pcs RFQ	 LTC2435-1IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: Out stock RFQ
 LTC2435IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: Out stock RFQ	 LTC2436-1IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV A/D 16B 2CH DIFF 16SSOP In stock: Out stock RFQ
 LTC2435IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: 90 pcs RFQ	 LTC2436-1CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV A/D 16B 2CH DIFF 16SSOP In stock: Out stock RFQ
 LTC2435-1IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: 90 pcs RFQ	 LTC2435-1CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: Out stock RFQ
 LTC2436-1CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH DIFF-IN 16BIT 16SSOP In stock: 802 pcs RFQ	 LTC2433-11MS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF 16BIT 3WIRE 10-MSOP In stock: Out stock RFQ
 LTC2435CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: 133 pcs RFQ	 LTC2435-1CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: Out stock RFQ