



ADI (Analog Devices, Inc.)



LTC2435-1CGN#PBF

ADI (Analog Devices, Inc.)

IC ADC DIFF I/REF 20BIT 16-SSOP

LTC2435-1CGN#PBF.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC2435-1CGN#PBF

PART NUMBER	LTC2435-1CGN#PBF
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	 LTC2435-1CGN#PBF.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)	13.75
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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.) LTC2435-1CGN#PBF	LTC2435-1CGN#PBF Distributor	LTC2435-1CGN#PBF Supplier
LTC2435-1CGN#PBF Price	LTC2435-1CGN#PBF Pictures	LTC2435-1CGN#PBF Image
LTC2435-1CGN#PBF PDF Datasheet	LTC2435-1CGN#PBF Download Datasheet	LTC2435-1CGN#PBF Datasheet
LTC2435-1CGN#PBF Stock	Buy LTC2435-1CGN#PBF	Buy ADI (Analog Devices, Inc.) LTC2435-1CGN#PBF
ADI (Analog Devices, Inc.) LTC2435-1CGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2435-1CGN#PBF	AD LTC2435-1CGN#PBF	ADI (Analog Devices, Inc.) LTC2435-1CGN#PBF
Analog Devices Inc. LTC2435-1CGN#PBF	Analog Devices, Inc. LTC2435-1CGN#PBF	

Related Products

 LTC2431IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT DIFFINPUT/REF10MSOP In stock: Out stock RFQ	 LTC2433-1IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF 16BIT 3WIRE 10-MSOP In stock: 473 pcs RFQ
 LTC2433-1CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF 16BIT 3WIRE 10-MSOP In stock: 470 pcs RFQ	 LTC2435CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: Out stock RFQ
 LTC2431IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT DIFFINPUT/REF10MSOP In stock: 347 pcs RFQ	 LTC2435-1IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: Out stock RFQ
 LTC2435-1CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP 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
 LTC2433-1IMS#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
 LTC2433-1CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF 16BIT 3WIRE 10-MSOP 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