



LTC2435IGN#PBF

Part Number: LTC2435IGN#PBF
Manufacturer/Brand: ADI (Analog Devices, Inc.)
Product description: IC ADC DIFF I/REF 20BIT 16-SSOP
Datasheets: [PDF LTC2435IGN#PBF.pdf](#)
RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2435IGN#PBF

PART NUMBER	LTC2435IGN#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	PDF LTC2435IGN#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)	15
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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.) LTC2435IGN#PBF	LTC2435IGN#PBF Distributor	LTC2435IGN#PBF Supplier
LTC2435IGN#PBF Price	LTC2435IGN#PBF Pictures	LTC2435IGN#PBF Image
LTC2435IGN#PBF PDF Datasheet	LTC2435IGN#PBF Download Datasheet	LTC2435IGN#PBF Datasheet
LTC2435IGN#PBF Stock	Buy LTC2435IGN#PBF	Buy ADI (Analog Devices, Inc.) LTC2435IGN#PBF
ADI (Analog Devices, Inc.) LTC2435IGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2435IGN#PBF	AD LTC2435IGN#PBF	ADI (Analog Devices, Inc.) LTC2435IGN#PBF
Analog Devices Inc. LTC2435IGN#PBF	Analog Devices, Inc. LTC2435IGN#PBF	

Related Products

LTC2436-1IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV A/D 16B 2CH DIFF 16SSOP 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
LTC2435-1CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP 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
LTC2435-1IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: Out stock RFQ	LTC2435-1CGN#PBF 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	LTC2435CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF I/REF 20BIT 16-SSOP In stock: Out stock RFQ
LTC2436-1IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV A/D 16B 2CH DIFF 16SSOP In stock: 357 pcs RFQ	LTC2439-1CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 16CH MCRPWR 28SSOP In stock: 210 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