



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2418CGN#PBF

Part Number:	LTC2418CGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 24BIT DIFF INPUT 28SSOP
Datasheets:	 LTC2418CGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7271 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2418CGN#PBF

PART NUMBER	LTC2418CGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 24BIT DIFF INPUT 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7271 pcs
DATA SHEET	 LTC2418CGN#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	7.5
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OTHER NAMES	LTC2418CGNPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8, 16
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, Single Ended
FEATURES	-
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 8, 16 Input 1 Sigma-Delta 28-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-ADC
BASE PART NUMBER	LTC2418
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) LTC2418CGN#PBF	LTC2418CGN#PBF Distributor	LTC2418CGN#PBF Supplier
LTC2418CGN#PBF Price	LTC2418CGN#PBF Pictures	LTC2418CGN#PBF Image
LTC2418CGN#PBF PDF Datasheet	LTC2418CGN#PBF Download Datasheet	LTC2418CGN#PBF Datasheet
LTC2418CGN#PBF Stock	Buy LTC2418CGN#PBF	Buy ADI (Analog Devices, Inc.) LTC2418CGN#PBF
ADI (Analog Devices, Inc.) LTC2418CGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2418CGN#PBF	AD LTC2418CGN#PBF	ADI (Analog Devices, Inc.) LTC2418CGN#PBF
Analog Devices Inc. LTC2418CGN#PBF	Analog Devices, Inc. LTC2418CGN#PBF	

Related Products

 LTC2415-1IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFFINPUT/REF16SSOP In stock: 13544 pcs RFQ	 LTC2420CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: 11800 pcs RFQ
 LTC2415CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 9482 pcs RFQ	 LTC2415-1IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFFINPUT/REF16SSOP In stock: 8431 pcs RFQ
 LTC2418CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: 10460 pcs RFQ	 LTC2418IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: 5802 pcs RFQ
 LTC2415CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 16102 pcs RFQ	 LTC2418IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: 11677 pcs RFQ
 LTC2415IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 8293 pcs RFQ	 LTC2420CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: 11354 pcs RFQ
 LTC2415IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 12021 pcs RFQ	 LTC2420IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: 9036 pcs RFQ