





ADI (Analog Devices, Inc.)


LTC2418IGN#TRPBF

Part Number:	LTC2418IGN#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 24BIT DIFF INPUT 28SSOP
Datasheets:	 LTC2418IGN#TRPBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	11677 pcs stock
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 LTC2418IGN#TRPBF

PART NUMBER	LTC2418IGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 24BIT DIFF INPUT 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11677 pcs
DATA SHEET	 LTC2418IGN#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OTHER NAMES	LTC2418IGNTRPBF
OPERATING TEMPERATURE	-40°C ~ 85°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.) LTC2418IGN#TRPBF	LTC2418IGN#TRPBF Distributor	LTC2418IGN#TRPBF Supplier
LTC2418IGN#TRPBF Price	LTC2418IGN#TRPBF Pictures	LTC2418IGN#TRPBF Image
LTC2418IGN#TRPBF PDF Datasheet	LTC2418IGN#TRPBF Download Datasheet	LTC2418IGN#TRPBF Datasheet
LTC2418IGN#TRPBF Stock	Buy LTC2418IGN#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2418IGN#TRPBF
ADI (Analog Devices, Inc.) LTC2418IGN#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2418IGN#TRPBF	Analog Devices, Inc. LTC2418IGN#TRPBF	

Related Products

 <p>LTC2420IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: 20334 pcs</p> <p>RFQ</p>	 <p>LTC2418IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: 5802 pcs</p> <p>RFQ</p>
 <p>LTC2415IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 12021 pcs</p> <p>RFQ</p>	 <p>LTC2418CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: 7271 pcs</p> <p>RFQ</p>
 <p>LTC2420CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: 11354 pcs</p> <p>RFQ</p>	 <p>LTC2415IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 8293 pcs</p> <p>RFQ</p>
 <p>LTC2415CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 16102 pcs</p> <p>RFQ</p>	 <p>LTC2420CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: 11800 pcs</p> <p>RFQ</p>
 <p>LTC2418CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: 10460 pcs</p> <p>RFQ</p>	 <p>LTC2421CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 20BIT MICRPWR 10-MSOP In stock: 10318 pcs</p> <p>RFQ</p>
 <p>LTC2420IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: 9036 pcs</p> <p>RFQ</p>	 <p>LTC2421CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 20BIT MICRPWR 10-MSOP In stock: 19017 pcs</p> <p>RFQ</p>