



ADI (Analog Devices, Inc.)

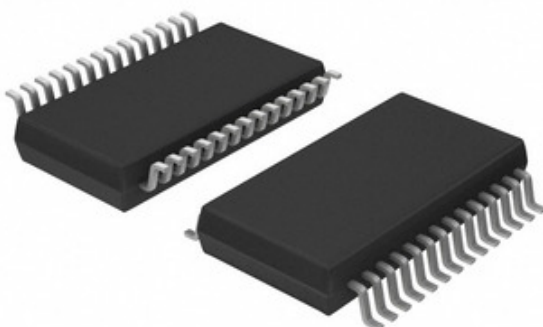


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LTC2418IGN#PBF

Part Number:	LTC2418IGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 24BIT DIFF INPUT 28SSOP
Datasheets:	PDF LTC2418IGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2418IGN#PBF

PART NUMBER	LTC2418IGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 24BIT DIFF INPUT 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC2418IGN#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	LTC2418IGNPBF
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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#PBF	LTC2418IGN#PBF Distributor	LTC2418IGN#PBF Supplier
LTC2418IGN#PBF Price	LTC2418IGN#PBF Pictures	LTC2418IGN#PBF Image
LTC2418IGN#PBF PDF Datasheet	LTC2418IGN#PBF Download Datasheet	LTC2418IGN#PBF Datasheet
LTC2418IGN#PBF Stock	Buy LTC2418IGN#PBF	Buy ADI (Analog Devices, Inc.) LTC2418IGN#PBF
ADI (Analog Devices, Inc.) LTC2418IGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2418IGN#PBF	AD LTC2418IGN#PBF	ADI (Analog Devices, Inc.) LTC2418IGN#PBF
Analog Devices Inc. LTC2418IGN#PBF	Analog Devices, Inc. LTC2418IGN#PBF	

Related Products

 LTC2420IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: Out stock RFQ	 LTC2421CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 20BIT MICRPWR 10-MSOP In stock: 6 pcs RFQ
 LTC2415IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: 500 pcs RFQ	 LTC2420CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: Out stock RFQ
 LTC2420CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: Out stock RFQ	 LTC2418CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: Out stock RFQ
 LTC2415CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: Out stock RFQ	 LTC2415CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: Out stock RFQ
 LTC2415IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 24BIT MICRPWR 16SSOP In stock: Out stock RFQ	 LTC2418CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: Out stock RFQ
 LTC2420IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: Out stock RFQ	 LTC2418IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: Out stock RFQ