




ADI (Analog Devices, Inc.)

LTC1418IG#PBF

Part Number:	LTC1418IG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC A/D CONV 14BIT SRL&PAR 28SSOP
Datasheets:	PDF LTC1418IG#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 LTC1418IG#PBF

PART NUMBER	LTC1418IG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 14BIT SRL&PAR 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC1418IG#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V, 5V
VOLTAGE - SUPPLY, ANALOG	±5V, 5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 SAR 28-SSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1418
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1418IG#PBF	LTC1418IG#PBF Distributor	LTC1418IG#PBF Supplier
LTC1418IG#PBF Price	LTC1418IG#PBF Pictures	LTC1418IG#PBF Image
LTC1418IG#PBF PDF Datasheet	LTC1418IG#PBF Download Datasheet	LTC1418IG#PBF Datasheet
LTC1418IG#PBF Stock	Buy LTC1418IG#PBF	Buy ADI (Analog Devices, Inc.) LTC1418IG#PBF
ADI (Analog Devices, Inc.) LTC1418IG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1418IG#PBF	AD LTC1418IG#PBF	ADI (Analog Devices, Inc.) LTC1418IG#PBF
Analog Devices Inc. LTC1418IG#PBF	Analog Devices, Inc. LTC1418IG#PBF	

Related Products

 <p>LTC1418AIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28-DIP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1418AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 469 pcs</p> <p>RFQ</p>
 <p>LTC1418CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 317 pcs</p> <p>RFQ</p>	 <p>LTC1418AIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1418IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28-DIP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1418CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1419ACSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SOIC In stock: 5 pcs</p> <p>RFQ</p>	 <p>LTC1419ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT PAR 800KSPS 28SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1419ACSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1418CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28-DIP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1418IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1419ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT PAR 800KSPS 28SSOP In stock: Out stock</p> <p>RFQ</p>