



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1418AIG#PBF

Part Number:	LTC1418AIG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV 14BIT SRL&PAR 28SSOP
Datasheets:	 LTC1418AIG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4550 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1418AIG#PBF

PART NUMBER	LTC1418AIG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 14BIT SRL&PAR 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4550 pcs
DATA SHEET	 LTC1418AIG#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)
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.) LTC1418AIG#PBF	LTC1418AIG#PBF Distributor	LTC1418AIG#PBF Supplier
LTC1418AIG#PBF Price	LTC1418AIG#PBF Pictures	LTC1418AIG#PBF Image
LTC1418AIG#PBF PDF Datasheet	LTC1418AIG#PBF Download Datasheet	LTC1418AIG#PBF Datasheet
LTC1418AIG#PBF Stock	Buy LTC1418AIG#PBF	Buy ADI (Analog Devices, Inc.) LTC1418AIG#PBF
ADI (Analog Devices, Inc.) LTC1418AIG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1418AIG#PBF	AD LTC1418AIG#PBF	ADI (Analog Devices, Inc.) LTC1418AIG#PBF
Analog Devices Inc. LTC1418AIG#PBF	Analog Devices, Inc. LTC1418AIG#PBF	

Related Products

 LTC1418CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28-DIP In stock: 4848 pcs RFQ	 LTC1417IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 10589 pcs RFQ
 LTC1417IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 4625 pcs RFQ	 LTC1418ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 7998 pcs RFQ
 LTC1418AIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28-DIP In stock: 4861 pcs RFQ	 LTC1418IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 8949 pcs RFQ
 LTC1417CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 11479 pcs RFQ	 LTC1418CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 11851 pcs RFQ
 LTC1418ACN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28-DIP In stock: 6129 pcs RFQ	 LTC1418ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 4746 pcs RFQ
 LTC1418AIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 8355 pcs RFQ	 LTC1418CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 4729 pcs RFQ