



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1418AIG#TRPBF

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

REQUEST FOR QUOTATION

Specifications of LTC1418AIG#TRPBF

PART NUMBER	LTC1418AIG#TRPBF
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	 LTC1418AIG#TRPBF.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	Tape & Reel (TR)
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	8 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.) LTC1418AIG#TRPBF	LTC1418AIG#TRPBF Distributor	LTC1418AIG#TRPBF Supplier
LTC1418AIG#TRPBF Price	LTC1418AIG#TRPBF Pictures	LTC1418AIG#TRPBF Image
LTC1418AIG#TRPBF PDF Datasheet	LTC1418AIG#TRPBF Download Datasheet	LTC1418AIG#TRPBF Datasheet
LTC1418AIG#TRPBF Stock	Buy LTC1418AIG#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1418AIG#TRPBF
ADI (Analog Devices, Inc.) LTC1418AIG#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1418AIG#TRPBF	AD LTC1418AIG#TRPBF	ADI (Analog Devices, Inc.) LTC1418AIG#TRPBF
Analog Devices Inc. LTC1418AIG#TRPBF	Analog Devices, Inc. LTC1418AIG#TRPBF	

Related Products

 LTC1418ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 24 pcs RFQ	 LTC1417IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 130 pcs RFQ
 LTC1418AIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28-DIP In stock: Out stock RFQ	 LTC1418IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: Out stock RFQ
 LTC1418CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 317 pcs RFQ	 LTC1418ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: Out stock RFQ
 LTC1418CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28-DIP In stock: Out stock RFQ	 LTC1418AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 469 pcs RFQ
 LTC1418IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: Out stock RFQ	 LTC1418ACN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28-DIP In stock: Out stock RFQ
 LTC1418CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: Out stock RFQ	 LTC1417IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: Out stock RFQ