



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1416CG#TRPBF

Part Number:	LTC1416CG#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV 14BIT SAMPLNG 28SSOP
Datasheets:	 LTC1416CG#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1416CG#TRPBF

PART NUMBER	LTC1416CG#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 14BIT SAMPLNG 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1416CG#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
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	0°C ~ 70°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	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1416
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1416CG#TRPBF	LTC1416CG#TRPBF Distributor	LTC1416CG#TRPBF Supplier
LTC1416CG#TRPBF Price	LTC1416CG#TRPBF Pictures	LTC1416CG#TRPBF Image
LTC1416CG#TRPBF PDF Datasheet	LTC1416CG#TRPBF Download Datasheet	LTC1416CG#TRPBF Datasheet
LTC1416CG#TRPBF Stock	Buy LTC1416CG#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1416CG#TRPBF
ADI (Analog Devices, Inc.) LTC1416CG#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1416CG#TRPBF	Analog Devices, Inc. LTC1416CG#TRPBF	

Related Products

 LTC1417ACGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: Out stock RFQ	 LTC1416IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: Out stock RFQ
 LTC1417AIGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: Out stock RFQ	 LTC1415IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: Out stock RFQ
 LTC1415ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SOIC In stock: Out stock RFQ	 LTC1416IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 94 pcs RFQ
 LTC1415IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: 6 pcs RFQ	 LTC1416CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 580 pcs RFQ
 LTC1417ACGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 252 pcs RFQ	 LTC1415ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SOIC In stock: Out stock RFQ
 LTC1417AIGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 268 pcs RFQ	 LTC1416CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 535 pcs RFQ