



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1416IG#PBF

Part Number:	LTC1416IG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV 14BIT SAMPLNG 28SSOP
Datasheets:	 LTC1416IG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5586 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1416IG#PBF

PART NUMBER	LTC1416IG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 14BIT SAMPLNG 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5586 pcs
DATA SHEET	 LTC1416IG#PBF.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	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	LTC1416IGPBF
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	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1416
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1416IG#PBF	LTC1416IG#PBF Distributor	LTC1416IG#PBF Supplier
LTC1416IG#PBF Price	LTC1416IG#PBF Pictures	LTC1416IG#PBF Image
LTC1416IG#PBF PDF Datasheet	LTC1416IG#PBF Download Datasheet	LTC1416IG#PBF Datasheet
LTC1416IG#PBF Stock	Buy LTC1416IG#PBF	Buy ADI (Analog Devices, Inc.) LTC1416IG#PBF
ADI (Analog Devices, Inc.) LTC1416IG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1416IG#PBF	Analog Devices, Inc. LTC1416IG#PBF	

Related Products

 LTC1417AIGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 9071 pcs RFQ	 LTC1415ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SOIC In stock: 7491 pcs RFQ
 LTC1415ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SOIC In stock: 8489 pcs RFQ	 LTC1416CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 3512 pcs RFQ
 LTC1417ACGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 5342 pcs RFQ	 LTC1417ACGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 7966 pcs RFQ
 LTC1416IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 11464 pcs RFQ	 LTC1416CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 13506 pcs RFQ
 LTC1417AIGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 5112 pcs RFQ	 LTC1416CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 7128 pcs RFQ
 LTC1415IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: 7649 pcs RFQ	 LTC1417CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 5462 pcs RFQ