



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LTC1414CGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV 14BIT SAMPLNG 28SSOP
Datasheets:	 LTC1414CGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1414CGN#PBF

PART NUMBER	LTC1414CGN#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	3106 pcs
DATA SHEET	 LTC1414CGN#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	2.2M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OTHER NAMES	LTC1414CGNPBF
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)
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	LTC1414
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1414CGN#PBF	LTC1414CGN#PBF Distributor	LTC1414CGN#PBF Supplier
LTC1414CGN#PBF Price	LTC1414CGN#PBF Pictures	LTC1414CGN#PBF Image
LTC1414CGN#PBF PDF Datasheet	LTC1414CGN#PBF Download Datasheet	LTC1414CGN#PBF Datasheet
LTC1414CGN#PBF Stock	Buy LTC1414CGN#PBF	Buy ADI (Analog Devices, Inc.) LTC1414CGN#PBF
ADI (Analog Devices, Inc.) LTC1414CGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1414CGN#PBF	AD LTC1414CGN#PBF	ADI (Analog Devices, Inc.) LTC1414CGN#PBF
Analog Devices Inc. LTC1414CGN#PBF	Analog Devices, Inc. LTC1414CGN#PBF	

Related Products

 LTC1414IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 3367 pcs RFQ	 LTC1414CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 5612 pcs RFQ
 LTC1412CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: 9997 pcs RFQ	 LTC1412CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: 4697 pcs RFQ
 LTC1412IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: 5020 pcs RFQ	 LTC1411IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT 2.5MSPS 36SSOP In stock: 3665 pcs RFQ
 LTC1415CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: 8392 pcs RFQ	 LTC1415CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: 5411 pcs RFQ
 LTC1412IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: 7771 pcs RFQ	 LTC1415CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SOIC In stock: 5380 pcs RFQ
 LTC1414IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 4216 pcs RFQ	 LTC1411IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT 2.5MSPS 36SSOP In stock: 3972 pcs RFQ