



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1417IGN#PBF

Part Number:	LTC1417IGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV 14BIT SAMPLNG 16SSOP
Datasheets:	 LTC1417IGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1417IGN#PBF

PART NUMBER	LTC1417IGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 14BIT SAMPLNG 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1417IGN#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V, 5V
VOLTAGE - SUPPLY, ANALOG	±5V, 5V
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	LTC1417IGNPBF
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	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 SAR 16-SSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1417
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1417IGN#PBF	LTC1417IGN#PBF Distributor	LTC1417IGN#PBF Supplier
LTC1417IGN#PBF Price	LTC1417IGN#PBF Pictures	LTC1417IGN#PBF Image
LTC1417IGN#PBF PDF Datasheet	LTC1417IGN#PBF Download Datasheet	LTC1417IGN#PBF Datasheet
LTC1417IGN#PBF Stock	Buy LTC1417IGN#PBF	Buy ADI (Analog Devices, Inc.) LTC1417IGN#PBF
ADI (Analog Devices, Inc.) LTC1417IGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1417IGN#PBF	AD LTC1417IGN#PBF	ADI (Analog Devices, Inc.) LTC1417IGN#PBF
Analog Devices Inc. LTC1417IGN#PBF	Analog Devices, Inc. LTC1417IGN#PBF	

Related Products

 LTC1417ACGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: Out stock RFQ	 LTC1417CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 90 pcs RFQ
 LTC1417CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP 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
 LTC1418AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 469 pcs RFQ	 LTC1418ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP 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	 LTC1417AIGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: Out stock RFQ
 LTC1418ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SRL&PAR 28SSOP In stock: 24 pcs RFQ	 LTC1418AIG#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	 LTC1417ACGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 16SSOP In stock: 252 pcs RFQ