



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



LTC1405IGN#PBF

Part Number:	LTC1405IGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 5MSPS SAMPLE 28SSOP
Datasheets:	 LTC1405IGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6198 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC1405IGN#PBF

PART NUMBER	LTC1405IGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 5MSPS SAMPLE 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6198 pcs
DATA SHEET	 LTC1405IGN#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V, 5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	5M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OTHER NAMES	LTC1405IGNPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	True Bipolar
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1405
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC1405IGN#PBF	LTC1405IGN#PBF Distributor	LTC1405IGN#PBF Supplier
LTC1405IGN#PBF Price	LTC1405IGN#PBF Pictures	LTC1405IGN#PBF Image
LTC1405IGN#PBF PDF Datasheet	LTC1405IGN#PBF Download Datasheet	LTC1405IGN#PBF Datasheet
LTC1405IGN#PBF Stock	Buy LTC1405IGN#PBF	Buy ADI (Analog Devices, Inc.) LTC1405IGN#PBF
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Analog Devices Inc. LTC1405IGN#PBF	Analog Devices, Inc. LTC1405IGN#PBF	

Related Products

 LTC1404CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT W/SHTDN 8-SOIC In stock: 8508 pcs RFQ	 LTC1406CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SAMPLING 24SSOP In stock: 31303 pcs RFQ
 LTC1404CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT W/SHTDN 8-SOIC In stock: 15133 pcs RFQ	 LTC1407ACMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3MSPS 10-MSOP In stock: 6692 pcs RFQ
 LTC1406CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SAMPLING 24SSOP In stock: 28330 pcs RFQ	 LTC1404IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/SHTDN 8-SOIC In stock: 16844 pcs RFQ
 LTC1406IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SAMPLING 24SSOP In stock: 24621 pcs RFQ	 LTC1405CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS SAMPLE 28SSOP In stock: 8427 pcs RFQ
 LTC1406IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SAMPLING 24SSOP In stock: 22359 pcs RFQ	 LTC1405CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS SAMPLE 28SSOP In stock: 12057 pcs RFQ
 LTC1405IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS SAMPLE 28SSOP In stock: 12337 pcs RFQ	 LTC1404IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT W/SHTDN 8-SOIC In stock: 16260 pcs RFQ