



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1420CGN#TRPBF

Part Number:	LTC1420CGN#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 10MSPS SAMPL 28SSOP
Datasheets:	 LTC1420CGN#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1420CGN#TRPBF

PART NUMBER	LTC1420CGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 10MSPS SAMPL 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11101 pcs
DATA SHEET	 LTC1420CGN#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	±4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	10M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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	PGA
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1420
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC1420CGN#TRPBF	LTC1420CGN#TRPBF Distributor	LTC1420CGN#TRPBF Supplier
LTC1420CGN#TRPBF Price	LTC1420CGN#TRPBF Pictures	LTC1420CGN#TRPBF Image
LTC1420CGN#TRPBF PDF Datasheet	LTC1420CGN#TRPBF Download Datasheet	LTC1420CGN#TRPBF Datasheet
LTC1420CGN#TRPBF Stock	Buy LTC1420CGN#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1420CGN#TRPBF
ADI (Analog Devices, Inc.) LTC1420CGN#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1420CGN#TRPBF	Analog Devices, Inc. LTC1420CGN#TRPBF	

Related Products

 LTC1420IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 10MSPS SAMPL 28SSOP In stock: 6913 pcs RFQ	 LTC1421CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER HOT SWAP 24-SSOP In stock: 15694 pcs RFQ
 LTC1419IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 5231 pcs RFQ	 LTC1419ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SOIC In stock: 5058 pcs RFQ
 LTC1421CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER HOT SWAP 24-SSOP In stock: 9070 pcs RFQ	 LTC1420CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 10MSPS SAMPL 28SSOP In stock: 7952 pcs RFQ
 LTC1419IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SSOP In stock: 5074 pcs RFQ	 LTC1421CG-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER HOT SWAP 24-SSOP In stock: 7663 pcs RFQ
 LTC1421CG-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER HOT SWAP 24-SSOP In stock: 13955 pcs RFQ	 LTC1419CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SOIC In stock: 5000 pcs RFQ
 LTC1420IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 10MSPS SAMPL 28SSOP In stock: 12126 pcs RFQ	 LTC1419ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 14BIT SAMPLNG 28SOIC In stock: 5781 pcs RFQ