



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1285CN8#PBF

Part Number:	LTC1285CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV SAMPLING 12BIT 8-DIP
Datasheets:	 LTC1285CN8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1285CN8#PBF

PART NUMBER	LTC1285CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV SAMPLING 12BIT 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1285CN8#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 6 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	7.5k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	LTC1285CN8PBF
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1285
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1285CN8#PBF	LTC1285CN8#PBF Distributor	LTC1285CN8#PBF Supplier
LTC1285CN8#PBF Price	LTC1285CN8#PBF Pictures	LTC1285CN8#PBF Image
LTC1285CN8#PBF PDF Datasheet	LTC1285CN8#PBF Download Datasheet	LTC1285CN8#PBF Datasheet
LTC1285CN8#PBF Stock	Buy LTC1285CN8#PBF	Buy ADI (Analog Devices, Inc.) LTC1285CN8#PBF
ADI (Analog Devices, Inc.) LTC1285CN8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1285CN8#PBF	Analog Devices, Inc. LTC1285CN8#PBF	

Related Products

 LTC1282BCN Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING W/REF 24DIP In stock: 2 pcs RFQ	 LTC1285IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8SOIC In stock: Out stock RFQ
 LTC1283ACN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYS 10BIT 3V 20-DIP In stock: Out stock RFQ	 LTC1283CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYS 10BIT 3V 20-DIP In stock: Out stock RFQ
 LTC1282BCSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING W/REF24SOIC In stock: Out stock RFQ	 LTC1282BCN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING W/REF 24DIP In stock: Out stock RFQ
 LTC1286CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8SOIC In stock: 278 pcs RFQ	 LTC1285CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8SOIC In stock: Out stock RFQ
 LTC1282BCSW#TRPBF Manufacturers: Linear Technology Description: IC A/D CONV SAMPLING W/REF24SOIC In stock: Out stock RFQ	 LTC1285CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8SOIC In stock: 288 pcs RFQ
 LTC1286CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8-DIP In stock: 535 pcs RFQ	 LTC1285IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8SOIC In stock: 104 pcs RFQ