



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2309IUF#TRPBF

Part Number:	LTC2309IUF#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SAR 24-QFN
Datasheets:	 LTC2309IUF#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

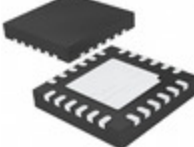
Specifications of LTC2309IUF#TRPBF

PART NUMBER	LTC2309IUF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SAR 24-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2309IUF#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
SAMPLING RATE (PER SECOND)	14k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	LTC2309IUF#TRPBFDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
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	Selectable Address
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 24-QFN (4x4)
DATA INTERFACE	I²C
CONFIGURATION	MUX-S/H-ADC
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2309IUF#TRPBF	LTC2309IUF#TRPBF Distributor	LTC2309IUF#TRPBF Supplier
LTC2309IUF#TRPBF Price	LTC2309IUF#TRPBF Pictures	LTC2309IUF#TRPBF Image
LTC2309IUF#TRPBF PDF Datasheet	LTC2309IUF#TRPBF Download Datasheet	LTC2309IUF#TRPBF Datasheet
LTC2309IUF#TRPBF Stock	Buy LTC2309IUF#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2309IUF#TRPBF
ADI (Analog Devices, Inc.) LTC2309IUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2309IUF#TRPBF	AD LTC2309IUF#TRPBF	ADI (Analog Devices, Inc.) LTC2309IUF#TRPBF
Analog Devices Inc. LTC2309IUF#TRPBF	Analog Devices, Inc. LTC2309IUF#TRPBF	

Related Products

 LTC2310CMSE-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2MSPS 16MSOP In stock: 22 pcs RFQ	 LTC2310CMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2MSPS 16MSOP In stock: Out stock RFQ
 LTC2310CMSE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS 16MSOP In stock: 52 pcs RFQ	 LTC2310CMSE-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 2MSPS 16MSOP In stock: Out stock RFQ
 LTC2309IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 24-QFN In stock: 573 pcs RFQ	 LTC2309HF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: Out stock RFQ
 LTC2309IF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: Out stock RFQ	 LTC2309IF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: 804 pcs RFQ
 LTC2309IF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2310CMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 2MSPS 16MSOP In stock: 31 pcs RFQ
 LTC2309HF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: Out stock RFQ	 LTC2310CMSE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS 16MSOP In stock: Out stock RFQ