



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2309IF#PBF

Part Number:	LTC2309IF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SAR 20-TSSOP
Datasheets:	 LTC2309IF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

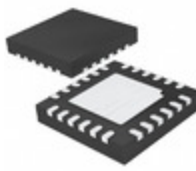
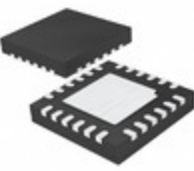
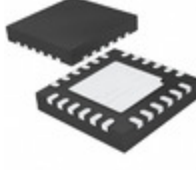
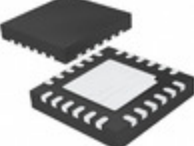
Specifications of LTC2309IF#PBF

PART NUMBER	LTC2309IF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SAR 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13167 pcs
DATA SHEET	 LTC2309IF#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	14k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
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 20-TSSOP
DATA INTERFACE	I²C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC2309
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2309IF#PBF	LTC2309IF#PBF Distributor	LTC2309IF#PBF Supplier
LTC2309IF#PBF Price	LTC2309IF#PBF Pictures	LTC2309IF#PBF Image
LTC2309IF#PBF PDF Datasheet	LTC2309IF#PBF Download Datasheet	LTC2309IF#PBF Datasheet
LTC2309IF#PBF Stock	Buy LTC2309IF#PBF	Buy ADI (Analog Devices, Inc.) LTC2309IF#PBF
ADI (Analog Devices, Inc.) LTC2309IF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2309IF#PBF	AD LTC2309IF#PBF	ADI (Analog Devices, Inc.) LTC2309IF#PBF
Analog Devices Inc. LTC2309IF#PBF	Analog Devices, Inc. LTC2309IF#PBF	

Related Products

 LTC2309IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 24-QFN In stock: 11288 pcs RFQ	 LTC2309CUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 24-QFN In stock: 16080 pcs RFQ
 LTC2310CMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2MSPS 16MSOP In stock: 21606 pcs RFQ	 LTC2309HF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: 11345 pcs RFQ
 LTC2309IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 24-QFN In stock: 9335 pcs RFQ	 LTC2309IF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: 16873 pcs RFQ
 LTC2310CMSE-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2MSPS 16MSOP In stock: 10608 pcs RFQ	 LTC2310CMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 2MSPS 16MSOP In stock: 5742 pcs RFQ
 LTC2309IF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3855 pcs RFQ	 LTC2309HF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4475 pcs RFQ
 LTC2309HF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: 16855 pcs RFQ	 LTC2309CUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 24-QFN In stock: 22274 pcs RFQ