



ADI (Analog Devices, Inc.)

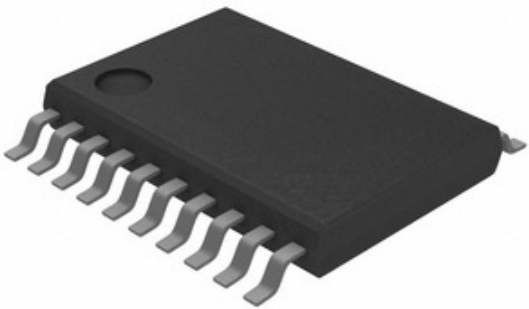


Image may be representation. See specifications for product details.

LTC2309CF#PBF

Part Number:	LTC2309CF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SAR 20-TSSOP
Datasheets:	 LTC2309CF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

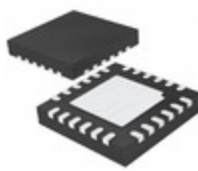
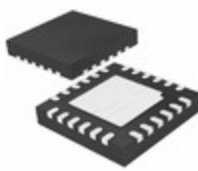
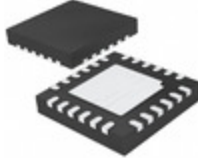
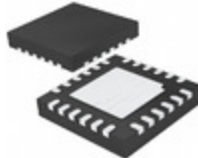
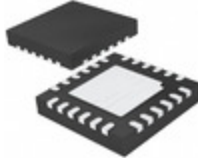
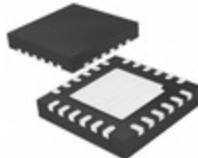
Specifications of LTC2309CF#PBF

PART NUMBER	LTC2309CF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SAR 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2309CF#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	0°C ~ 70°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.) LTC2309CF#PBF	LTC2309CF#PBF Distributor	LTC2309CF#PBF Supplier
LTC2309CF#PBF Price	LTC2309CF#PBF Pictures	LTC2309CF#PBF Image
LTC2309CF#PBF PDF Datasheet	LTC2309CF#PBF Download Datasheet	LTC2309CF#PBF Datasheet
LTC2309CF#PBF Stock	Buy LTC2309CF#PBF	Buy ADI (Analog Devices, Inc.) LTC2309CF#PBF
ADI (Analog Devices, Inc.) LTC2309CF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2309CF#PBF	AD LTC2309CF#PBF	ADI (Analog Devices, Inc.) LTC2309CF#PBF
Analog Devices Inc. LTC2309CF#PBF	Analog Devices, Inc. LTC2309CF#PBF	

Related Products

 LTC2309CUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 24-QFN In stock: Out stock RFQ	 LTC2308IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS 24-QFN In stock: Out stock RFQ
 LTC2309CF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2309HF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: Out stock RFQ
 LTC2306IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 2CH 500KSPS 10DFN In stock: Out stock RFQ	 LTC2308CUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 500KSPS 24-QFN In stock: Out stock RFQ
 LTC2308IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 500KSPS 24-QFN In stock: 383 pcs RFQ	 LTC2309CF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: Out stock RFQ
 LTC2309HF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 20-TSSOP In stock: Out stock RFQ	 LTC2308CUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500KSPS 24-QFN In stock: Out stock RFQ
 LTC2309CUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 24-QFN In stock: Out stock RFQ	 LTC2309HF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ