



ADI (Analog Devices, Inc.)

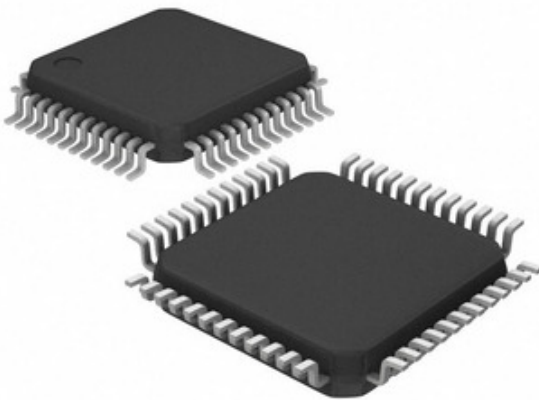


Image may be representation. See specifications for product details.

LTC2348CLX-18#PBF

Part Number:	LTC2348CLX-18#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT 200KSPS 48LQFP
Datasheets:	 LTC2348CLX-18#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2601 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

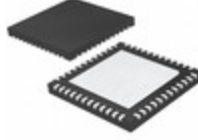
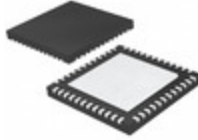
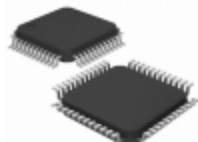
Specifications of LTC2348CLX-18#PBF

PART NUMBER	LTC2348CLX-18#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 200KSPS 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2601 pcs
DATA SHEET	 LTC2348CLX-18#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	SoftSpan™
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	8:1
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 8 Input 1 SAR 48-LQFP (7x7)
DATA INTERFACE	LVDS - Serial, SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	LTC2348
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2348CLX-18#PBF	LTC2348CLX-18#PBF Distributor	LTC2348CLX-18#PBF Supplier
LTC2348CLX-18#PBF Price	LTC2348CLX-18#PBF Pictures	LTC2348CLX-18#PBF Image
LTC2348CLX-18#PBF PDF Datasheet	LTC2348CLX-18#PBF Download Datasheet	LTC2348CLX-18#PBF Datasheet
LTC2348CLX-18#PBF Stock	Buy LTC2348CLX-18#PBF	Buy ADI (Analog Devices, Inc.) LTC2348CLX-18#PBF
ADI (Analog Devices, Inc.) LTC2348CLX-18#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2348CLX-18#PBF	AD LTC2348CLX-18#PBF	ADI (Analog Devices, Inc.) LTC2348CLX-18#PBF
Analog Devices Inc. LTC2348CLX-18#PBF	Analog Devices, Inc. LTC2348CLX-18#PBF	

Related Products

 LTC2348CLX-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 48LQFP In stock: 2803 pcs RFQ	 LTC2348CLX-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6744 pcs RFQ
 LTC2345IUK-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: OCTAL, 18-BIT, 200KSPS DIFFERENT In stock: 2078 pcs RFQ	 LTC2348CLX-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6867 pcs RFQ
 LTC2348HLX-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5940 pcs RFQ	 LTC2345IUK-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: OCTAL, 18-BIT, 200KSPS DIFFERENT In stock: 3283 pcs RFQ
 LTC2348HLX-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 2858 pcs RFQ	 LTC2348HLX-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 48LQFP In stock: 2366 pcs RFQ
 LTC2345IUK-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6445 pcs RFQ	 LTC2348HLX-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 200KSPS 48LQFP In stock: 1844 pcs RFQ
 LTC2348ILX-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 48LQFP In stock: 3143 pcs RFQ	 LTC2348ILX-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6881 pcs RFQ