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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2335ILX-16#PBF

Part Number:	LTC2335ILX-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 8CH 1MSPS 48LQFP
Datasheets:	 LTC2335ILX-16#PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2335ILX-16#PBF

PART NUMBER	LTC2335ILX-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 8CH 1MSPS 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2335ILX-16#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	SoftSpan™
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	LTC2335ILX-16#PBFTR LTC2335ILX-16#PBFTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 1 SAR 48-LQFP (7x7)
DATA INTERFACE	LVDS - Serial, SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC2335
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2335ILX-16#PBF	LTC2335ILX-16#PBF Distributor	LTC2335ILX-16#PBF Supplier
LTC2335ILX-16#PBF Price	LTC2335ILX-16#PBF Pictures	LTC2335ILX-16#PBF Image
LTC2335ILX-16#PBF PDF Datasheet	LTC2335ILX-16#PBF Download Datasheet	LTC2335ILX-16#PBF Datasheet
LTC2335ILX-16#PBF Stock	Buy LTC2335ILX-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2335ILX-16#PBF
ADI (Analog Devices, Inc.) LTC2335ILX-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2335ILX-16#PBF	AD LTC2335ILX-16#PBF	ADI (Analog Devices, Inc.) LTC2335ILX-16#PBF
Analog Devices Inc. LTC2335ILX-16#PBF	Analog Devices, Inc. LTC2335ILX-16#PBF	

Related Products

 LTC2336CMS-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-MSOP In stock: Out stock RFQ	 LTC2335HLX-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2336HMS-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-MSOP In stock: Out stock RFQ	 LTC2336CMS-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-MSOP In stock: 22 pcs RFQ
 LTC2335HLX-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 1MSPS 48LQFP In stock: 490 pcs RFQ	 LTC2335ILX-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 8CH 1MSPS 48LQFP In stock: 117 pcs RFQ
 LTC2335HLX-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 8CH 1MSPS 48LQFP In stock: 222 pcs RFQ	 LTC2335CLX-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 8CH 1MSPS 48LQFP In stock: 116 pcs RFQ
 LTC2335HLX-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2336HMS-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-MSOP In stock: 27 pcs RFQ
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