



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2372CUH-16#PBF

Part Number:	LTC2372CUH-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SRL/SPI 32QFN
Datasheets:	 LTC2372CUH-16#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

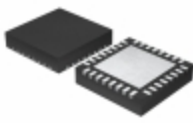
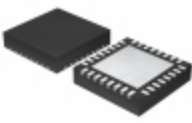
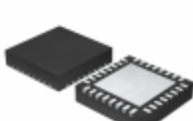
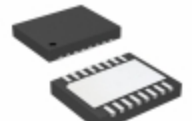
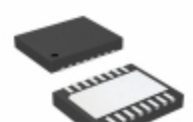
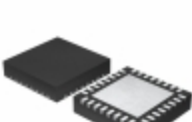
Specifications of LTC2372CUH-16#PBF

PART NUMBER	LTC2372CUH-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SRL/SPI 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2372CUH-16#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 1 SAR 32-QFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC2372
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2372CUH-16#PBF	LTC2372CUH-16#PBF Distributor	LTC2372CUH-16#PBF Supplier
LTC2372CUH-16#PBF Price	LTC2372CUH-16#PBF Pictures	LTC2372CUH-16#PBF Image
LTC2372CUH-16#PBF PDF Datasheet	LTC2372CUH-16#PBF Download Datasheet	LTC2372CUH-16#PBF Datasheet
LTC2372CUH-16#PBF Stock	Buy LTC2372CUH-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2372CUH-16#PBF
ADI (Analog Devices, Inc.) LTC2372CUH-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2372CUH-16#PBF	Analog Devices, Inc. LTC2372CUH-16#PBF	

Related Products

 LTC2372CUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SRL/SPI In stock: 37 pcs RFQ	 LTC2372HUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 32QFN In stock: Out stock RFQ
 LTC2370IMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-MSOP In stock: 23 pcs RFQ	 LTC2370HMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-MSOP In stock: Out stock RFQ
 LTC2372CUH-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SRL/SPI In stock: Out stock RFQ	 LTC2370IDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-DFN In stock: 95 pcs RFQ
 LTC2370IDE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-DFN In stock: Out stock RFQ	 LTC2372CUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 32QFN In stock: Out stock RFQ
 LTC2372CUH-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2370IMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-MSOP In stock: Out stock RFQ
 LTC2372CUH-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2372HUH-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ