



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2372CUH-16#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC 16BIT SRL/SPI 32QFN

Datasheets: [PDF LTC2372CUH-16#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 8275 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

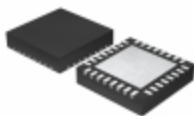
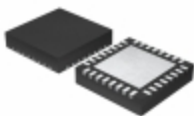
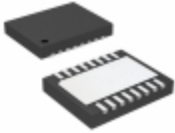
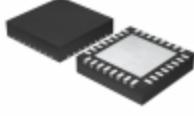
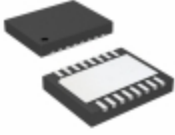
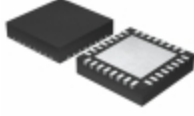
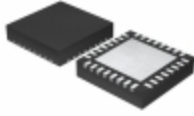
Specifications of LTC2372CUH-16#TRPBF

PART NUMBER	LTC2372CUH-16#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SRL/SPI 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8275 pcs
DATA SHEET	 LTC2372CUH-16#TRPBF.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	Tape & Reel (TR)
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)
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#TRPBF	LTC2372CUH-16#TRPBF Distributor	LTC2372CUH-16#TRPBF Supplier
LTC2372CUH-16#TRPBF Price	LTC2372CUH-16#TRPBF Pictures	LTC2372CUH-16#TRPBF Image
LTC2372CUH-16#TRPBF PDF Datasheet	LTC2372CUH-16#TRPBF Download Datasheet	LTC2372CUH-16#TRPBF Datasheet
LTC2372CUH-16#TRPBF Stock	Buy LTC2372CUH-16#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2372CUH-16#TRPBF
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Analog Devices Inc. LTC2372CUH-16#TRPBF	Analog Devices, Inc. LTC2372CUH-16#TRPBF	

Related Products

 LTC2372HUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 32QFN In stock: 5823 pcs RFQ	 LTC2372HUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 32QFN In stock: 4728 pcs RFQ
 LTC2372CUH-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 7047 pcs RFQ	 LTC2370IDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-DFN In stock: 2702 pcs RFQ
 LTC2372CUH-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SRL/SPI In stock: 6667 pcs RFQ	 LTC2370IDE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-DFN In stock: 3659 pcs RFQ
 LTC2370IMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-MSOP In stock: 2540 pcs RFQ	 LTC2370IMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-MSOP In stock: 3694 pcs RFQ
 LTC2372CUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SRL/SPI In stock: 3824 pcs RFQ	 LTC2372HUH-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3433 pcs RFQ
 LTC2372CUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 32QFN In stock: 4493 pcs RFQ	 LTC2372CUH-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5463 pcs RFQ