



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2341CUH-18#TRPBF

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

Product description: IC ADC DUAL 18-BIT 32QFN

Datasheets: [PDF LTC2341CUH-18#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

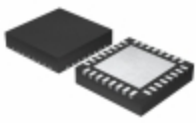
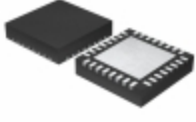
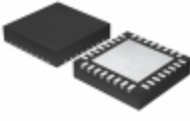
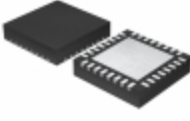
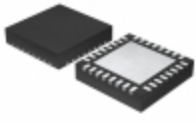
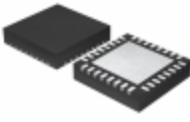
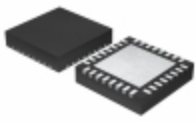
Specifications of LTC2341CUH-18#TRPBF

PART NUMBER	LTC2341CUH-18#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 18-BIT 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC2341CUH-18#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	SoftSpan™
SAMPLING RATE (PER SECOND)	666k
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	2
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 2 Input 1 SAR 32-QFN (5x5)
DATA INTERFACE	LVDS - Serial, SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	LTC2341
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2341CUH-18#TRPBF	LTC2341CUH-18#TRPBF Distributor	LTC2341CUH-18#TRPBF Supplier
LTC2341CUH-18#TRPBF Price	LTC2341CUH-18#TRPBF Pictures	LTC2341CUH-18#TRPBF Image
LTC2341CUH-18#TRPBF PDF Datasheet	LTC2341CUH-18#TRPBF Download Datasheet	LTC2341CUH-18#TRPBF Datasheet
LTC2341CUH-18#TRPBF Stock	Buy LTC2341CUH-18#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2341CUH-18#TRPBF
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Analog Devices Inc. LTC2341CUH-18#TRPBF	Analog Devices, Inc. LTC2341CUH-18#TRPBF	

Related Products

 LTC2341HUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16-BIT 32QFN In stock: 73 pcs RFQ	 LTC2338IMS-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS 16-MSOP In stock: Out stock RFQ
 LTC2341HUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 18-BIT 32QFN In stock: 49 pcs RFQ	 LTC2341HUH-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2341CUH-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2341CUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16-BIT 32QFN In stock: Out stock RFQ
 LTC2341CUH-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2341CUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 18-BIT 32QFN In stock: 66 pcs RFQ
 LTC2341HUH-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 18-BIT 32QFN In stock: Out stock RFQ	 LTC2341HUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16-BIT 32QFN In stock: Out stock RFQ
 LTC2341CUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16-BIT 32QFN In stock: 43 pcs RFQ	 LTC2341HUH-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ