



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2364IDE-18#TRPBF

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

Product description: IC ADC 18BIT 250K 1CH 16DFN

Datasheets:  [LTC2364IDE-18#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4531 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

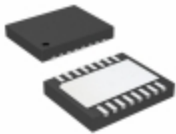
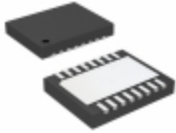
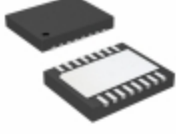
Specifications of LTC2364IDE-18#TRPBF

PART NUMBER	LTC2364IDE-18#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 250K 1CH 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4531 pcs
DATA SHEET	 LTC2364IDE-18#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	16-DFN (4x3)
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 16-DFN (4x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2364
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2364IDE-18#TRPBF	LTC2364IDE-18#TRPBF Distributor	LTC2364IDE-18#TRPBF Supplier
LTC2364IDE-18#TRPBF Price	LTC2364IDE-18#TRPBF Pictures	LTC2364IDE-18#TRPBF Image
LTC2364IDE-18#TRPBF PDF Datasheet	LTC2364IDE-18#TRPBF Download Datasheet	LTC2364IDE-18#TRPBF Datasheet
LTC2364IDE-18#TRPBF Stock	Buy LTC2364IDE-18#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2364IDE-18#TRPBF
ADI (Analog Devices, Inc.) LTC2364IDE-18#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2364IDE-18#TRPBF	AD LTC2364IDE-18#TRPBF	ADI (Analog Devices, Inc.) LTC2364IDE-18#TRPBF
Analog Devices Inc. LTC2364IDE-18#TRPBF	Analog Devices, Inc. LTC2364IDE-18#TRPBF	

Related Products

 LTC2364IDE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 250K 16-DFN In stock: 8157 pcs RFQ	 LTC2365CS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1MSPS TSOT23-6 In stock: 34179 pcs RFQ
 LTC2364IDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 250K 16DFN In stock: 5539 pcs RFQ	 LTC2364IMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 16MSOP In stock: 5001 pcs RFQ
 LTC2364IMS-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250K 1CH 16MSOP In stock: 3900 pcs RFQ	 LTC2364HMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 250K 16MSOP In stock: 6504 pcs RFQ
 LTC2364IMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 250K 16MSOP In stock: 7644 pcs RFQ	 LTC2364IMS-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250K 1CH 16MSOP In stock: 3130 pcs RFQ
 LTC2364IDE-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250K 1CH 16DFN In stock: 3509 pcs RFQ	 LTC2365CS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1MSPS TSOT23-6 In stock: 32870 pcs RFQ
 LTC2364HMS-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250K 1CH 16MSOP In stock: 2856 pcs RFQ	 LTC2364HMS-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250K 1CH 16MSOP In stock: 3639 pcs RFQ