



ADI (Analog Devices, Inc.)

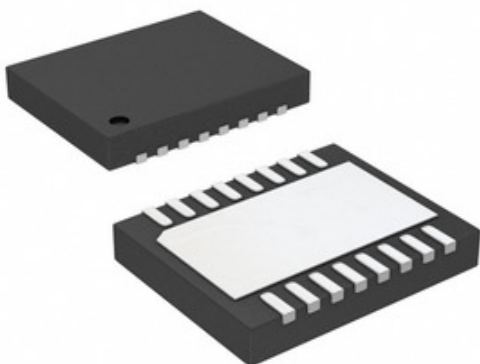


Image may be representation. See specifications for product details.

Part Number: LTC2376IDE-16#TRPBF

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

Product description: IC ADC 16BIT SPI 250KSPS 16DFN

Datasheets: [PDF](#) LTC2376IDE-16#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 7919 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

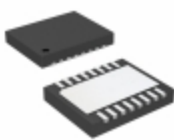
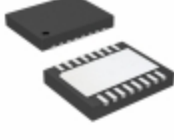
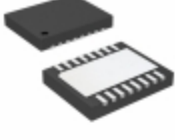
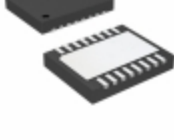
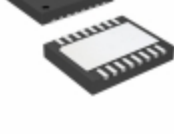
Specifications of LTC2376IDE-16#TRPBF

PART NUMBER	LTC2376IDE-16#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SPI 250KSPS 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7919 pcs
DATA SHEET	 LTC2376IDE-16#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	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
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 16-DFN (4x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2376
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2376IDE-16#TRPBF	LTC2376IDE-16#TRPBF Distributor	LTC2376IDE-16#TRPBF Supplier
LTC2376IDE-16#TRPBF Price	LTC2376IDE-16#TRPBF Pictures	LTC2376IDE-16#TRPBF Image
LTC2376IDE-16#TRPBF PDF Datasheet	LTC2376IDE-16#TRPBF Download Datasheet	LTC2376IDE-16#TRPBF Datasheet
LTC2376IDE-16#TRPBF Stock	Buy LTC2376IDE-16#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2376IDE-16#TRPBF
ADI (Analog Devices, Inc.) LTC2376IDE-16#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2376IDE-16#TRPBF	AD LTC2376IDE-16#TRPBF	ADI (Analog Devices, Inc.) LTC2376IDE-16#TRPBF
Analog Devices Inc. LTC2376IDE-16#TRPBF	Analog Devices, Inc. LTC2376IDE-16#TRPBF	

Related Products

 LTC2376IDE-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-DFN In stock: 3726 pcs RFQ	 LTC2376HMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 250KSPS 16MSOP In stock: 5193 pcs RFQ
 LTC2376IMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 16-MSOP In stock: 8506 pcs RFQ	 LTC2376CMS-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 250KSPS 16MSOP In stock: 3594 pcs RFQ
 LTC2376IDE-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 250KSPS 16DFN In stock: 2444 pcs RFQ	 LTC2376IDE-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-DFN In stock: 4985 pcs RFQ
 LTC2376IMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 16-MSOP In stock: 5637 pcs RFQ	 LTC2376HMS-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-MSOP In stock: 2911 pcs RFQ
 LTC2376IDE-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 250KSPS 16DFN In stock: 3240 pcs RFQ	 LTC2376HMS-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-MSOP In stock: 4323 pcs RFQ
 LTC2376IDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 250KSPS 16DFN In stock: 5704 pcs RFQ	 LTC2376HMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 250KSPS 16MSOP In stock: 5810 pcs RFQ