



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2382HMS-16#PBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LTC2382HMS-16#PBF

ADI (Analog Devices, Inc.)

IC ADC 16BIT 1CH 500KSPS 16-MSOP

PDF

1.LTC2382HMS-16#PBF.pdf

PDF

2.LTC2382HMS-16#PBF.pdf

RoHS

Lead free / RoHS Compliant

4646 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

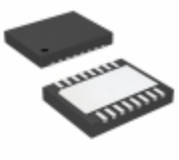
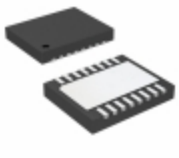
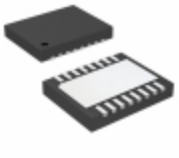
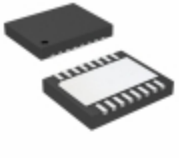
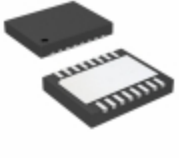
Specifications of LTC2382HMS-16#PBF

PART NUMBER	LTC2382HMS-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 1CH 500KSPS 16-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4646 pcs
DATA SHEET	PDF 1.LTC2382HMS-16#PBF.pdf PDF 2.LTC2382HMS-16#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	16-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°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-MSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2382
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2382HMS-16#PBF	LTC2382HMS-16#PBF Distributor	LTC2382HMS-16#PBF Supplier
LTC2382HMS-16#PBF Price	LTC2382HMS-16#PBF Pictures	LTC2382HMS-16#PBF Image
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Analog Devices Inc. LTC2382HMS-16#PBF	Analog Devices, Inc. LTC2382HMS-16#PBF	

Related Products

 LTC2381IMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 250KSPS 16-MSOP In stock: 9126 pcs RFQ	 LTC2382CMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500KSPS 16MSOP In stock: 7917 pcs RFQ
 LTC2382IMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500KSPS 16-MSOP In stock: 7073 pcs RFQ	 LTC2382CDE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500KSPS 16-DFN In stock: 7969 pcs RFQ
 LTC2382IDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500KSPS 16-DFN In stock: 5889 pcs RFQ	 LTC2382IMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500KSPS 16-MSOP In stock: 6852 pcs RFQ
 LTC2382CMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500KSPS 16-MSOP In stock: 8824 pcs RFQ	 LTC2383CDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 1MSPS 16-DFN In stock: 5653 pcs RFQ
 LTC2381IMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 250KSPS 16-MSOP In stock: 10732 pcs RFQ	 LTC2382IDE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500KSPS 16-DFN In stock: 7154 pcs RFQ
 LTC2382HMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500KSPS 16-MSOP In stock: 5880 pcs RFQ	 LTC2382CDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1CH 500KSPS 16-DFN In stock: 7014 pcs RFQ