



ADI (Analog Devices, Inc.)

## LTC2376HMS-16#PBF

Part Number:	LTC2376HMS-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 16BIT SPI 250KSPS 16MSOP
Datasheets:	LTC2376HMS-16#PBF.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	5193 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of LTC2376HMS-16#PBF

PART NUMBER	LTC2376HMS-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SPI 250KSPS 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5193 pcs
DATA SHEET	LTC2376HMS-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)	250k
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	LTC2376
ARCHITECTURE	SAR

### Related Tags

ADI (Analog Devices, Inc.) LTC2376HMS-16#PBF	LTC2376HMS-16#PBF Distributor	LTC2376HMS-16#PBF Supplier
LTC2376HMS-16#PBF Price	LTC2376HMS-16#PBF Pictures	LTC2376HMS-16#PBF Image
LTC2376HMS-16#PBF PDF Datasheet	LTC2376HMS-16#PBF Download Datasheet	LTC2376HMS-16#PBF Datasheet
LTC2376HMS-16#PBF Stock	Buy LTC2376HMS-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2376HMS-16#PBF
ADI (Analog Devices, Inc.) LTC2376HMS-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2376HMS-16#PBF	AD LTC2376HMS-16#PBF	ADI (Analog Devices, Inc.) LTC2376HMS-16#PBF
Analog Devices Inc. LTC2376HMS-16#PBF	Analog Devices, Inc. LTC2376HMS-16#PBF	

### Related Products

<p><b>LTC2376CMS-16#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 16-MSOP In stock: 9884 pcs <b>RFQ</b></p>	<p><b>LTC2376HMS-16#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 250KSPS 16MSOP In stock: 5810 pcs <b>RFQ</b></p>
<p><b>LTC2376CMS-18#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-MSOP In stock: 5760 pcs <b>RFQ</b></p>	<p><b>LTC2376IDE-18#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-DFN In stock: 3726 pcs <b>RFQ</b></p>
<p><b>LTC2376IDE-16#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 250KSPS 16DFN In stock: 7919 pcs <b>RFQ</b></p>	<p><b>LTC2376CMS-16#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 16-MSOP In stock: 4794 pcs <b>RFQ</b></p>
<p><b>LTC2376HMS-18#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-MSOP In stock: 2911 pcs <b>RFQ</b></p>	<p><b>LTC2376CMS-20#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 250KSPS 16MSOP In stock: 3594 pcs <b>RFQ</b></p>
<p><b>LTC2376HMS-18#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-MSOP In stock: 4323 pcs <b>RFQ</b></p>	<p><b>LTC2376CMS-18#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS 16-MSOP In stock: 3858 pcs <b>RFQ</b></p>
<p><b>LTC2376IDE-16#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 250KSPS 16DFN In stock: 5704 pcs <b>RFQ</b></p>	<p><b>LTC2376CMS-20#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 250KSPS 16MSOP In stock: 3365 pcs <b>RFQ</b></p>

