



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2377CMS-16#PBF

Part Number:	LTC2377CMS-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 500KSPS 16-MSOP
Datasheets:	 LTC2377CMS-16#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

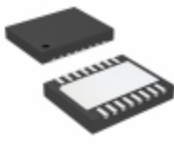
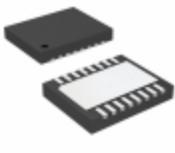
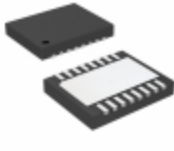
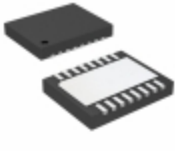
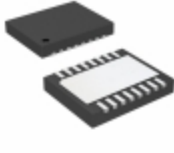
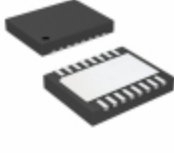
Specifications of LTC2377CMS-16#PBF

PART NUMBER	LTC2377CMS-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 500KSPS 16-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2377CMS-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)
OTHER NAMES	LTC2377CMS16PBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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	LTC2377
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2377CMS-16#PBF	LTC2377CMS-16#PBF Distributor	LTC2377CMS-16#PBF Supplier
LTC2377CMS-16#PBF Price	LTC2377CMS-16#PBF Pictures	LTC2377CMS-16#PBF Image
LTC2377CMS-16#PBF PDF Datasheet	LTC2377CMS-16#PBF Download Datasheet	LTC2377CMS-16#PBF Datasheet
LTC2377CMS-16#PBF Stock	Buy LTC2377CMS-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2377CMS-16#PBF
ADI (Analog Devices, Inc.) LTC2377CMS-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2377CMS-16#PBF	AD LTC2377CMS-16#PBF	ADI (Analog Devices, Inc.) LTC2377CMS-16#PBF
Analog Devices Inc. LTC2377CMS-16#PBF	Analog Devices, Inc. LTC2377CMS-16#PBF	

Related Products

 LTC2377CMS-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS 16MSOP In stock: 30 pcs RFQ	 LTC2377HMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 500KSPS 16MSOP In stock: 22 pcs RFQ
 LTC2377CDE-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 500KSPS 16DFN In stock: Out stock RFQ	 LTC2377CDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SPI 500KSPS 16DFN In stock: Out stock RFQ
 LTC2377CDE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 500KSPS 16DFN In stock: Out stock RFQ	 LTC2377CDE-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS 16DFN In stock: 42 pcs RFQ
 LTC2377CDE-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 500KSPS 16DFN In stock: 14 pcs RFQ	 LTC2377CMS-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 500KSPS 16MSOP In stock: Out stock RFQ
 LTC2377CDE-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS 16DFN In stock: Out stock RFQ	 LTC2377CMS-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS 16MSOP In stock: Out stock RFQ
 LTC2377CMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 16-MSOP In stock: Out stock RFQ	 LTC2377CMS-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 500KSPS 16MSOP In stock: 193 pcs RFQ