



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2377CDE-20#PBF

Part Number:	LTC2377CDE-20#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 20BIT 500KSPS 16DFN
Datasheets:	 LTC2377CDE-20#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2147 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

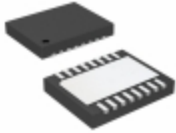
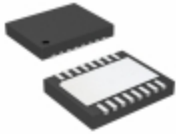
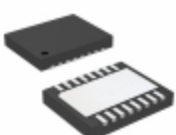
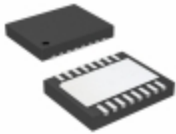
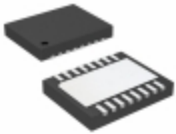
Specifications of LTC2377CDE-20#PBF

PART NUMBER	LTC2377CDE-20#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 20BIT 500KSPS 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2147 pcs
DATA SHEET	 LTC2377CDE-20#PBF.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)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-WFDFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	20
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	20 Bit Analog to Digital Converter 1 Input 1 SAR 16-DFN (4x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2377
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2377CDE-20#PBF	LTC2377CDE-20#PBF Distributor	LTC2377CDE-20#PBF Supplier
LTC2377CDE-20#PBF Price	LTC2377CDE-20#PBF Pictures	LTC2377CDE-20#PBF Image
LTC2377CDE-20#PBF PDF Datasheet	LTC2377CDE-20#PBF Download Datasheet	LTC2377CDE-20#PBF Datasheet
LTC2377CDE-20#PBF Stock	Buy LTC2377CDE-20#PBF	Buy ADI (Analog Devices, Inc.) LTC2377CDE-20#PBF
ADI (Analog Devices, Inc.) LTC2377CDE-20#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2377CDE-20#PBF	AD LTC2377CDE-20#PBF	ADI (Analog Devices, Inc.) LTC2377CDE-20#PBF
Analog Devices Inc. LTC2377CDE-20#PBF	Analog Devices, Inc. LTC2377CDE-20#PBF	

Related Products

 LTC2377CMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 16-MSOP In stock: 7942 pcs RFQ	 LTC2376IMS-20#PBF Manufacturers: Linear Technology Description: IC ADC 20BIT 250KSPS 16MSOP In stock: 2613 pcs RFQ
 LTC2377CDE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 500KSPS 16DFN In stock: 7515 pcs RFQ	 LTC2377CMS-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS 16MSOP In stock: 2908 pcs RFQ
 LTC2376IMS-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 250KSPS 16MSOP In stock: 3934 pcs RFQ	 LTC2377CMS-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 500KSPS 16MSOP In stock: 2458 pcs RFQ
 LTC2377CDE-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS 16DFN In stock: 2974 pcs RFQ	 LTC2377CMS-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS 16MSOP In stock: 3761 pcs RFQ
 LTC2377CMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 16-MSOP In stock: 5348 pcs RFQ	 LTC2377CDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 500KSPS 16DFN In stock: 6127 pcs RFQ
 LTC2377CDE-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS 16DFN In stock: 4099 pcs RFQ	 LTC2377CDE-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 500KSPS 16DFN In stock: 3407 pcs RFQ