

**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2325HUKG-16#PBF

Part Number: LTC2325HUKG-16#PBF

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

Product description: IC ADC 16BIT 5MSPS SAR 52QFN

Datasheets:  LTC2325HUKG-16#PBF.pdf

Stock Condition: 2386 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

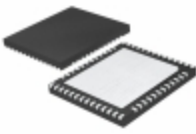
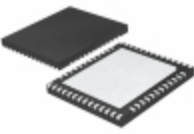
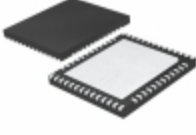
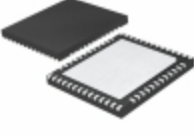
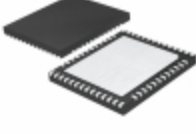
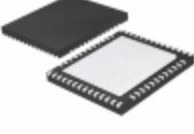
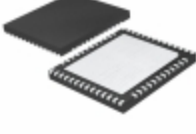
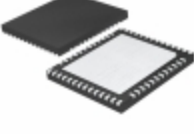
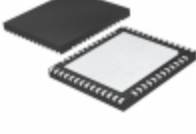
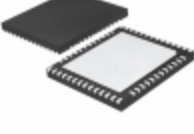
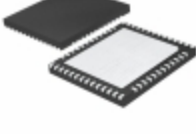
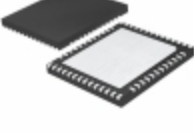
Specifications of LTC2325HUKG-16#PBF

PART NUMBER	LTC2325HUKG-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 5MSPS SAR 52QFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	2386 pcs
DATA SHEET	 LTC2325HUKG-16#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	3.13 V ~ 3.47 V, 5V
VOLTAGE - SUPPLY, ANALOG	3.13 V ~ 3.47 V, 5V
SUPPLIER DEVICE PACKAGE	52-QFN (7x8)
SERIES	-
SAMPLING RATE (PER SECOND)	5M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	52-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 4 SAR 52-QFN (7x8)
DATA INTERFACE	LVDS - Parallel, SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2325
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2325HUKG-16#PBF	LTC2325HUKG-16#PBF Distributor	LTC2325HUKG-16#PBF Supplier
LTC2325HUKG-16#PBF Price	LTC2325HUKG-16#PBF Pictures	LTC2325HUKG-16#PBF Image
LTC2325HUKG-16#PBF PDF Datasheet	LTC2325HUKG-16#PBF Download Datasheet	LTC2325HUKG-16#PBF Datasheet
LTC2325HUKG-16#PBF Stock	Buy LTC2325HUKG-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2325HUKG-16#PBF
ADI (Analog Devices, Inc.) LTC2325HUKG-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2325HUKG-16#PBF	AD LTC2325HUKG-16#PBF	ADI (Analog Devices, Inc.) LTC2325HUKG-16#PBF
Analog Devices Inc. LTC2325HUKG-16#PBF	Analog Devices, Inc. LTC2325HUKG-16#PBF	

Related Products

 LTC2325IUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 5MSPS 52QFN In stock: 4798 pcs RFQ	 LTC2325HUKG-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 5MSPS SAR 52QFN In stock: 3719 pcs RFQ
 LTC2325IUKG-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 5MSPS SAR 52QFN In stock: 2823 pcs RFQ	 LTC2325CUKG-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 5MSPS SAR 52QFN In stock: 2995 pcs RFQ
 LTC2325HUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS 52QFN In stock: 4017 pcs RFQ	 LTC2325HUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS 52QFN In stock: 6182 pcs RFQ
 LTC2325HUKG-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 5MSPS 52QFN In stock: 3430 pcs RFQ	 LTC2325IUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS 52QFN In stock: 4545 pcs RFQ
 LTC2325IUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 5MSPS 52QFN In stock: 5723 pcs RFQ	 LTC2325CUKG-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 5MSPS SAR 52QFN In stock: 4282 pcs RFQ
 LTC2325IUKG-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 5MSPS 52QFN In stock: 2887 pcs RFQ	 LTC2325HUKG-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 5MSPS 52QFN In stock: 4267 pcs RFQ