



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2160IUK#PBF

Part Number:	LTC2160IUK#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 25 MSPS 48-QFN
Datasheets:	 LTC2160IUK#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

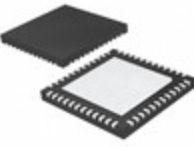
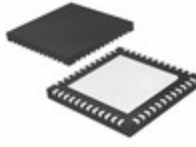
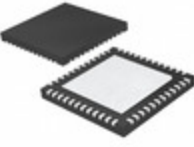
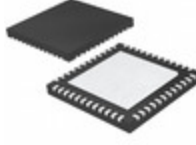
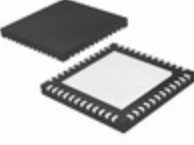
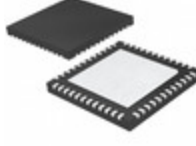
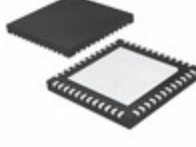
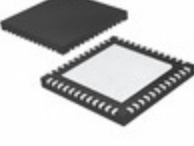
Specifications of LTC2160IUK#PBF

PART NUMBER	LTC2160IUK#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 25 MSPS 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2204 pcs
DATA SHEET	 LTC2160IUK#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	48-WFQFN Exposed Pad
OTHER NAMES	LTC2160IUKPBF
OPERATING TEMPERATURE	-40°C ~ 85°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 Pipelined 48-QFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2160
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2160IUK#PBF	LTC2160IUK#PBF Distributor	LTC2160IUK#PBF Supplier
LTC2160IUK#PBF Price	LTC2160IUK#PBF Pictures	LTC2160IUK#PBF Image
LTC2160IUK#PBF PDF Datasheet	LTC2160IUK#PBF Download Datasheet	LTC2160IUK#PBF Datasheet
LTC2160IUK#PBF Stock	Buy LTC2160IUK#PBF	Buy ADI (Analog Devices, Inc.) LTC2160IUK#PBF
ADI (Analog Devices, Inc.) LTC2160IUK#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2160IUK#PBF	Analog Devices, Inc. LTC2160IUK#PBF	

Related Products

 LTC2161CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 2921 pcs RFQ	 LTC2160IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 25 MSPS 48-QFN In stock: 2359 pcs RFQ
 LTC2159IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 20M 48-QFN In stock: 2000 pcs RFQ	 LTC2159IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 20M 48-QFN In stock: 2759 pcs RFQ
 LTC2161IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 40 MSPS 48-QFN In stock: 1778 pcs RFQ	 LTC2160CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 25 MSPS 48-QFN In stock: 3300 pcs RFQ
 LTC2160CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 25 MSPS 48-QFN In stock: 2675 pcs RFQ	 LTC2161IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3941 pcs RFQ
 LTC2161CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 40 MSPS 48-QFN In stock: 2497 pcs RFQ	 LTC2160CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3961 pcs RFQ
 LTC2160IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6438 pcs RFQ	 LTC2161CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 40 MSPS 48-QFN In stock: 2244 pcs RFQ