



ADI (Analog Devices, Inc.)

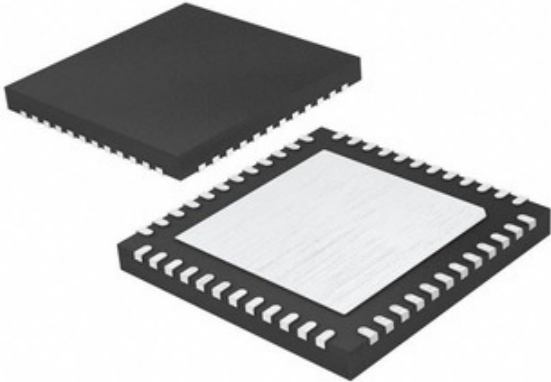


Image may be representation. See specifications for product details.

LTC2164IUK#PBF

Part Number:	LTC2164IUK#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT PAR/SRL 105M 48QFN
Datasheets:	 LTC2164IUK#PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

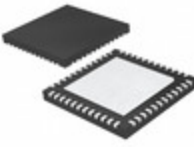
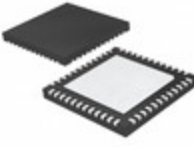
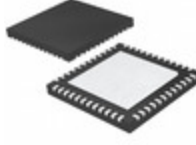
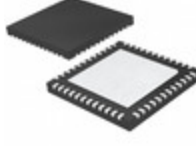
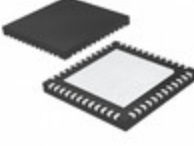
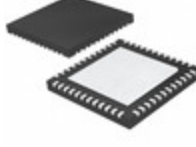
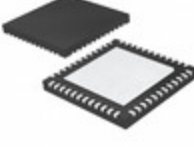
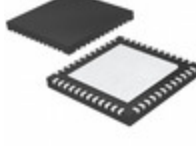
Specifications of LTC2164IUK#PBF

PART NUMBER	LTC2164IUK#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT PAR/SRL 105M 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2164IUK#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)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	48-WFQFN Exposed Pad
OTHER NAMES	LTC2164IUKPBF
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)
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 Pipelined 48-QFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2164
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2164IUK#PBF	LTC2164IUK#PBF Distributor	LTC2164IUK#PBF Supplier
LTC2164IUK#PBF Price	LTC2164IUK#PBF Pictures	LTC2164IUK#PBF Image
LTC2164IUK#PBF PDF Datasheet	LTC2164IUK#PBF Download Datasheet	LTC2164IUK#PBF Datasheet
LTC2164IUK#PBF Stock	Buy LTC2164IUK#PBF	Buy ADI (Analog Devices, Inc.) LTC2164IUK#PBF
ADI (Analog Devices, Inc.) LTC2164IUK#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2164IUK#PBF	AD LTC2164IUK#PBF	ADI (Analog Devices, Inc.) LTC2164IUK#PBF
Analog Devices Inc. LTC2164IUK#PBF	Analog Devices, Inc. LTC2164IUK#PBF	

Related Products

 LTC2164CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2165IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 125M 48QFN In stock: 148 pcs RFQ
 LTC2165IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2164CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 105M 48QFN In stock: 57 pcs RFQ
 LTC2163IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 80MSP 48QFN In stock: 70 pcs RFQ	 LTC2165CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2164IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 105M 48QFN In stock: Out stock RFQ	 LTC2165CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 125M 48QFN In stock: Out stock RFQ
 LTC2165CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 125M 48QFN In stock: 60 pcs RFQ	 LTC2163IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 80MSP 48QFN In stock: Out stock RFQ
 LTC2164CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 105M 48QFN In stock: Out stock RFQ	 LTC2164IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ