



ADI (Analog Devices, Inc.)

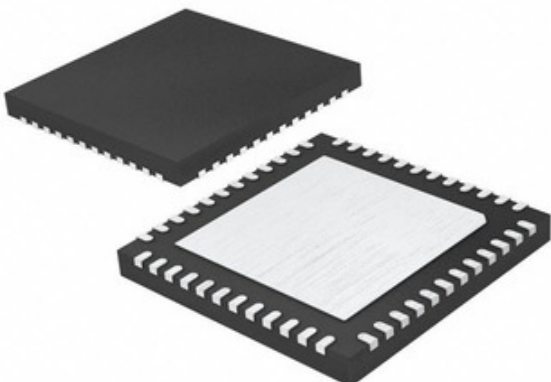


Image may be representation. See specifications for product details.

LTC2164CUK#PBF

Part Number:	LTC2164CUK#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT PAR/SRL 105M 48QFN
Datasheets:	 LTC2164CUK#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

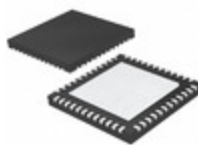
Specifications of LTC2164CUK#PBF

PART NUMBER	LTC2164CUK#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	 LTC2164CUK#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	LTC2164CUKPBF
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 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.) LTC2164CUK#PBF	LTC2164CUK#PBF Distributor	LTC2164CUK#PBF Supplier
LTC2164CUK#PBF Price	LTC2164CUK#PBF Pictures	LTC2164CUK#PBF Image
LTC2164CUK#PBF PDF Datasheet	LTC2164CUK#PBF Download Datasheet	LTC2164CUK#PBF Datasheet
LTC2164CUK#PBF Stock	Buy LTC2164CUK#PBF	Buy ADI (Analog Devices, Inc.) LTC2164CUK#PBF
ADI (Analog Devices, Inc.) LTC2164CUK#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2164CUK#PBF	AD LTC2164CUK#PBF	ADI (Analog Devices, Inc.) LTC2164CUK#PBF
Analog Devices Inc. LTC2164CUK#PBF	Analog Devices, Inc. LTC2164CUK#PBF	

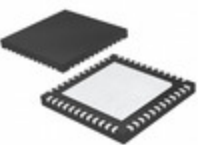
Related Products



LTC2163CUK#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT PAR/SRL 80MSP 48QFN
In stock: Out stock

RFQ



LTC2163IUUK#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT PAR/SRL 80MSP 48QFN
In stock: 70 pcs

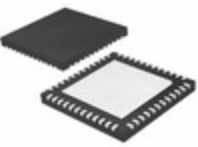
RFQ



LTC2165CUK

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

RFQ



LTC2164CUK#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT PAR/SRL 105M 48QFN
In stock: Out stock

RFQ



LTC2163IUUK

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

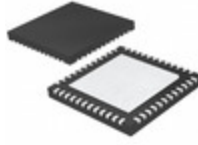
RFQ



LTC2164CUK

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

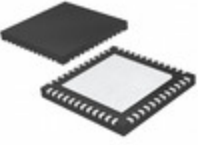
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LTC2163IUUK#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT PAR/SRL 80MSP 48QFN
In stock: Out stock

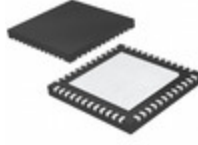
RFQ



LTC2163CUK#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT PAR/SRL 80MSP 48QFN
In stock: 57 pcs

RFQ



LTC2165CUK#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT PAR/SRL 125M 48QFN
In stock: 60 pcs

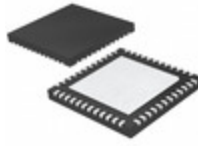
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LTC2164IUUK

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC
In stock: Out stock

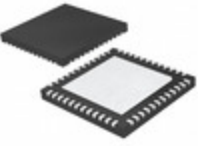
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LTC2164IUUK#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT PAR/SRL 105M 48QFN
In stock: 32 pcs

RFQ



LTC2164IUUK#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT PAR/SRL 105M 48QFN
In stock: Out stock

RFQ