



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2207IUK#PBF

Part Number:	LTC2207IUK#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16-BIT 105MSPS 48-QFN
Datasheets:	 LTC2207IUK#PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

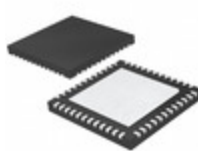
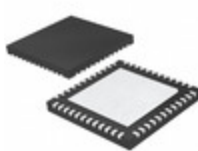
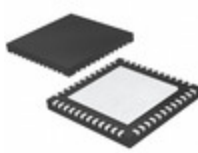
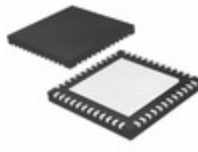
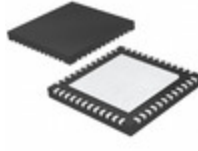
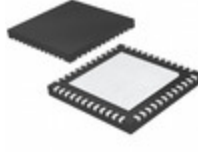
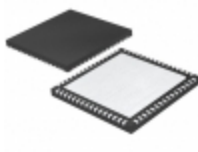
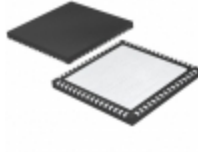
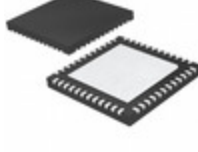
Specifications of LTC2207IUK#PBF

PART NUMBER	LTC2207IUK#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16-BIT 105MSPS 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2207IUK#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	3.135 V ~ 3.465 V
VOLTAGE - SUPPLY, ANALOG	3.135 V ~ 3.465 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	LTC2207IUKPBF
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	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-QFN (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2207
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2207IUK#PBF	LTC2207IUK#PBF Distributor	LTC2207IUK#PBF Supplier
LTC2207IUK#PBF Price	LTC2207IUK#PBF Pictures	LTC2207IUK#PBF Image
LTC2207IUK#PBF PDF Datasheet	LTC2207IUK#PBF Download Datasheet	LTC2207IUK#PBF Datasheet
LTC2207IUK#PBF Stock	Buy LTC2207IUK#PBF	Buy ADI (Analog Devices, Inc.) LTC2207IUK#PBF
ADI (Analog Devices, Inc.) LTC2207IUK#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2207IUK#PBF	AD LTC2207IUK#PBF	ADI (Analog Devices, Inc.) LTC2207IUK#PBF
Analog Devices Inc. LTC2207IUK#PBF	Analog Devices, Inc. LTC2207IUK#PBF	

Related Products

 LTC2207CUK-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48-QFN In stock: Out stock RFQ	 LTC2207CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 105MSPS 48-QFN In stock: Out stock RFQ
 LTC2207CUK-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2207IUK-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48-QFN In stock: 121 pcs RFQ
 LTC2207CUK-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48-QFN In stock: 242 pcs RFQ	 LTC2207IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2207CUK#PBF Manufacturers: Linear Technology Description: IC ADC 16-BIT 105MSPS 48-QFN In stock: 139 pcs RFQ	 LTC2207IUK-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2207IUK-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48-QFN In stock: Out stock RFQ	 LTC2208CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 130MSPS 64-QFN In stock: 79 pcs RFQ
 LTC2208CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 130MSPS 64-QFN In stock: Out stock RFQ	 LTC2207IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 105MSPS 48-QFN In stock: Out stock RFQ