



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2194IUKG#PBF

Part Number:	LTC2194IUKG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC DUAL 16BIT 105MSPS 52-QFN
Datasheets:	 LTC2194IUKG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	595 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

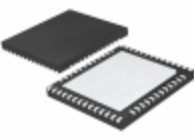
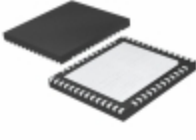
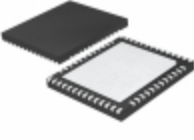
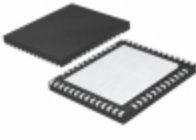
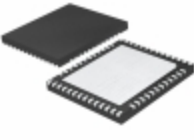
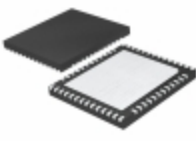
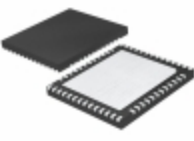
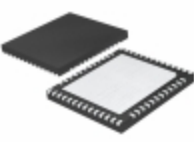
Specifications of LTC2194IUKG#PBF

PART NUMBER	LTC2194IUKG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 16BIT 105MSPS 52-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	595 pcs
DATA SHEET	 LTC2194IUKG#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	52-QFN (7x8)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	52-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 2 Pipelined 52-QFN (7x8)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2194
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2194IUKG#PBF	LTC2194IUKG#PBF Distributor	LTC2194IUKG#PBF Supplier
LTC2194IUKG#PBF Price	LTC2194IUKG#PBF Pictures	LTC2194IUKG#PBF Image
LTC2194IUKG#PBF PDF Datasheet	LTC2194IUKG#PBF Download Datasheet	LTC2194IUKG#PBF Datasheet
LTC2194IUKG#PBF Stock	Buy LTC2194IUKG#PBF	Buy ADI (Analog Devices, Inc.) LTC2194IUKG#PBF
ADI (Analog Devices, Inc.) LTC2194IUKG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2194IUKG#PBF	Analog Devices, Inc. LTC2194IUKG#PBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3077 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 105MSPS 52-QFN In stock: 798 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 105MSPS 52-QFN In stock: 758 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 80MSPS 52-QFN In stock: 641 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 105MSPS 52-QFN In stock: 693 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 125MSPS 52-QFN In stock: 562 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 80MSPS 52-QFN In stock: 993 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 125MSPS 52-QFN In stock: 561 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3426 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 125MSPS 52-QFN In stock: 833 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4430 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3859 pcs RFQ