



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2195IUKG#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC DUAL 16BIT 125MSPS 52-QFN

Datasheets:  LTC2195IUKG#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 645 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

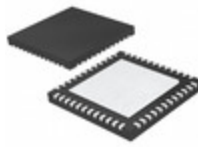
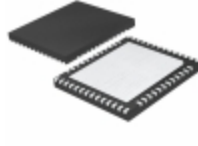
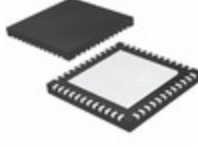
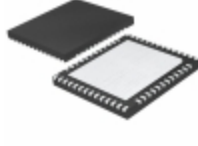
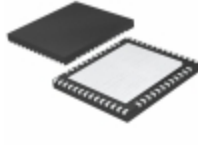
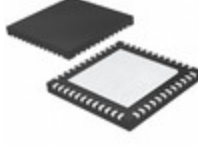
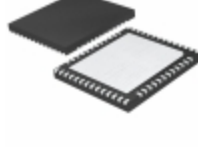
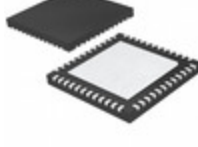
Specifications of LTC2195IUKG#TRPBF

PART NUMBER	LTC2195IUKG#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 16BIT 125MSPS 52-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	645 pcs
DATA SHEET	 LTC2195IUKG#TRPBF.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)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
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	LTC2195
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2195IUKG#TRPBF	LTC2195IUKG#TRPBF Distributor	LTC2195IUKG#TRPBF Supplier
LTC2195IUKG#TRPBF Price	LTC2195IUKG#TRPBF Pictures	LTC2195IUKG#TRPBF Image
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Analog Devices Inc. LTC2195IUKG#TRPBF	Analog Devices, Inc. LTC2195IUKG#TRPBF	

Related Products

 LTC2201CUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR 20MSPS 48-QFN In stock: 1912 pcs RFQ	 LTC2195IUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3859 pcs RFQ
 LTC2195CUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 125MSPS 52-QFN In stock: 833 pcs RFQ	 LTC2201IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR 20MSPS 48-QFN In stock: 1960 pcs RFQ
 LTC2201IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5179 pcs RFQ	 LTC2195CUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 125MSPS 52-QFN In stock: 562 pcs RFQ
 LTC2201CUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4202 pcs RFQ	 LTC2195IUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 125MSPS 52-QFN In stock: 561 pcs RFQ
 LTC2195CUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3077 pcs RFQ	 LTC2201CUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR 20MSPS 48-QFN In stock: 2251 pcs RFQ
 LTC2194IUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 16BIT 105MSPS 52-QFN In stock: 758 pcs RFQ	 LTC2201IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR 20MSPS 48-QFN In stock: 1682 pcs RFQ