



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LTC1864LAIS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 1CH 16B 3V 150KSPS 8SOIC
Datasheets:	 LTC1864LAIS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10720 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1864LAIS8#TRPBF

PART NUMBER	LTC1864LAIS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 1CH 16B 3V 150KSPS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10720 pcs
DATA SHEET	 LTC1864LAIS8#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	150k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1864
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1864LAIS8#TRPBF	LTC1864LAIS8#TRPBF Distributor	LTC1864LAIS8#TRPBF Supplier
LTC1864LAIS8#TRPBF Price	LTC1864LAIS8#TRPBF Pictures	LTC1864LAIS8#TRPBF Image
LTC1864LAIS8#TRPBF PDF Datasheet	LTC1864LAIS8#TRPBF Download Datasheet	LTC1864LAIS8#TRPBF Datasheet
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ADI (Analog Devices, Inc.) LTC1864LAIS8#TRPBF	AD LTC1864LAIS8#TRPBF	ADI (Analog Devices, Inc.) LTC1864LAIS8#TRPBF
Analog Devices Inc. LTC1864LAIS8#TRPBF	Analog Devices, Inc. LTC1864LAIS8#TRPBF	

Related Products

 LTC1864LCMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 13164 pcs RFQ	 LTC1864LAIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 6962 pcs RFQ
 LTC1864LACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 10986 pcs RFQ	 LTC1864LCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 6812 pcs RFQ
 LTC1864LAIMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 5887 pcs RFQ	 LTC1864LIMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 7053 pcs RFQ
 LTC1864LCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 12411 pcs RFQ	 LTC1864LACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 5775 pcs RFQ
 LTC1864LAIMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 10920 pcs RFQ	 LTC1864LACMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 12295 pcs RFQ
 LTC1864LCMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 8628 pcs RFQ	 LTC1864LIMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 14312 pcs RFQ