



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1864LAIS8#PBF

Part Number:	LTC1864LAIS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 1CH 16B 3V 150KSPS 8SOIC
Datasheets:	 LTC1864LAIS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1864LAIS8#PBF

PART NUMBER	LTC1864LAIS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 1CH 16B 3V 150KSPS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6962 pcs
DATA SHEET	 LTC1864LAIS8#PBF.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	Tube
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#PBF	LTC1864LAIS8#PBF Distributor	LTC1864LAIS8#PBF Supplier
LTC1864LAIS8#PBF Price	LTC1864LAIS8#PBF Pictures	LTC1864LAIS8#PBF Image
LTC1864LAIS8#PBF PDF Datasheet	LTC1864LAIS8#PBF Download Datasheet	LTC1864LAIS8#PBF Datasheet
LTC1864LAIS8#PBF Stock	Buy LTC1864LAIS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1864LAIS8#PBF
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ADI (Analog Devices, Inc.) LTC1864LAIS8#PBF	AD LTC1864LAIS8#PBF	ADI (Analog Devices, Inc.) LTC1864LAIS8#PBF
Analog Devices Inc. LTC1864LAIS8#PBF	Analog Devices, Inc. LTC1864LAIS8#PBF	

Related Products

 LTC1864LAIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 10720 pcs RFQ	 LTC1864LAIMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 5887 pcs RFQ
 LTC1864LACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 5775 pcs RFQ	 LTC1864LCMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 13164 pcs RFQ
 LTC1864LCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 6812 pcs RFQ	 LTC1864LAIMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 10920 pcs RFQ
 LTC1864LCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 12411 pcs RFQ	 LTC1864LACMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 12295 pcs RFQ
 LTC1864LIMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 7053 pcs RFQ	 LTC1864LACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 10986 pcs RFQ
 LTC1864LACMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 7284 pcs RFQ	 LTC1864LCMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 8628 pcs RFQ