



ADI (Analog Devices, Inc.)

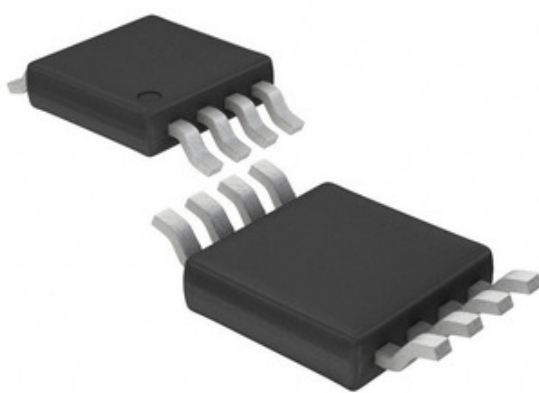


Image may be representation. See specifications for product details.

LTC1864LIMS8#PBF

Part Number: LTC1864LIMS8#PBF

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

Product description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP

Datasheets:  LTC1864LIMS8#PBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC1864LIMS8#PBF

PART NUMBER	LTC1864LIMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16-BIT 1CH 150KSPS 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1864LIMS8#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	150k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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-MSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1864
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1864LIMS8#PBF	LTC1864LIMS8#PBF Distributor	LTC1864LIMS8#PBF Supplier
LTC1864LIMS8#PBF Price	LTC1864LIMS8#PBF Pictures	LTC1864LIMS8#PBF Image
LTC1864LIMS8#PBF PDF Datasheet	LTC1864LIMS8#PBF Download Datasheet	LTC1864LIMS8#PBF Datasheet
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Analog Devices Inc. LTC1864LIMS8#PBF	Analog Devices, Inc. LTC1864LIMS8#PBF	

Related Products

 LTC1864LIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: Out stock RFQ	 LTC1864LIMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: Out stock RFQ
 LTC1864LCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 543 pcs RFQ	 LTC1864LCMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: Out stock RFQ
 LTC1864LIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 194 pcs RFQ	 LTC1864LAIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: Out stock RFQ
 LTC1864LCMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 30 pcs RFQ	 LTC1865ACMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 10-MSOP In stock: 103 pcs RFQ
 LTC1865ACMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 10-MSOP In stock: Out stock RFQ	 LTC1864LCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: Out stock RFQ
 LTC1865ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 8-SOIC In stock: 523 pcs RFQ	 LTC1864LAIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 257 pcs RFQ