



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1864LACMS8#TRPBF

Part Number:	LTC1864LACMS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16-BIT 1CH 150KSPS 8-MSOP
Datasheets:	 LTC1864LACMS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1864LACMS8#TRPBF

PART NUMBER	LTC1864LACMS8#TRPBF
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	 LTC1864LACMS8#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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.) LTC1864LACMS8#TRPBF	LTC1864LACMS8#TRPBF Distributor	LTC1864LACMS8#TRPBF Supplier
LTC1864LACMS8#TRPBF Price	LTC1864LACMS8#TRPBF Pictures	LTC1864LACMS8#TRPBF Image
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Related Products

 LTC1864LAIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 257 pcs RFQ	 LTC1864HMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: Out stock RFQ
 LTC1864IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-MSOP In stock: Out stock RFQ	 LTC1864LAIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: Out stock RFQ
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 LTC1864LACMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 132 pcs RFQ	 LTC1864IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-MSOP In stock: Out stock RFQ