



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1864IMS8#PBF

Part Number:	LTC1864IMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV 1CH 16BIT 8-MSOP
Datasheets:	 LTC1864IMS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1864IMS8#PBF

PART NUMBER	LTC1864IMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 1CH 16BIT 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1864IMS8#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	LTC1864IMS8PBF
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	Single Ended
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.) LTC1864IMS8#PBF	LTC1864IMS8#PBF Distributor	LTC1864IMS8#PBF Supplier
LTC1864IMS8#PBF Price	LTC1864IMS8#PBF Pictures	LTC1864IMS8#PBF Image
LTC1864IMS8#PBF PDF Datasheet	LTC1864IMS8#PBF Download Datasheet	LTC1864IMS8#PBF Datasheet
LTC1864IMS8#PBF Stock	Buy LTC1864IMS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1864IMS8#PBF
ADI (Analog Devices, Inc.) LTC1864IMS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1864IMS8#PBF	AD LTC1864IMS8#PBF	ADI (Analog Devices, Inc.) LTC1864IMS8#PBF
Analog Devices Inc. LTC1864IMS8#PBF	Analog Devices, Inc. LTC1864IMS8#PBF	

Related Products

 LTC1864LACMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 132 pcs RFQ	 LTC1864IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-SOIC In stock: 221 pcs RFQ
 LTC1864CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-MSOP In stock: Out stock RFQ	 LTC1864CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-SOIC In stock: Out stock RFQ
 LTC1864LACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 16B 3V 150KSPS 8SOIC In stock: 83 pcs RFQ	 LTC1864IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-SOIC In stock: Out stock RFQ
 LTC1864HMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: Out stock RFQ	 LTC1864LACMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: Out stock RFQ
 LTC1864CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-MSOP In stock: 226 pcs RFQ	 LTC1864CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-SOIC 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	 LTC1864HMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 600 pcs RFQ