



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1860LIS8#PBF

Part Number:	LTC1860LIS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12-BIT 1CH 150KSPS 8-SOIC
Datasheets:	 LTC1860LIS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1860LIS8#PBF

PART NUMBER	LTC1860LIS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12-BIT 1CH 150KSPS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1860LIS8#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	12
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, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1860
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1860LIS8#PBF	LTC1860LIS8#PBF Distributor	LTC1860LIS8#PBF Supplier
LTC1860LIS8#PBF Price	LTC1860LIS8#PBF Pictures	LTC1860LIS8#PBF Image
LTC1860LIS8#PBF PDF Datasheet	LTC1860LIS8#PBF Download Datasheet	LTC1860LIS8#PBF Datasheet
LTC1860LIS8#PBF Stock	Buy LTC1860LIS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1860LIS8#PBF
ADI (Analog Devices, Inc.) LTC1860LIS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1860LIS8#PBF	AD LTC1860LIS8#PBF	ADI (Analog Devices, Inc.) LTC1860LIS8#PBF
Analog Devices Inc. LTC1860LIS8#PBF	Analog Devices, Inc. LTC1860LIS8#PBF	

Related Products

 LTC1860LIMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 1CH 150KSPS 8-MSOP In stock: Out stock RFQ	 LTC1860LIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 1CH 150KSPS 8-SOIC In stock: Out stock RFQ
 LTC1860LCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 12BT 3V 150KSPS 8SOIC In stock: 114 pcs RFQ	 LTC1860LCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 12BT 3V 150KSPS 8SOIC In stock: Out stock RFQ
 LTC1861CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 12BIT 8-SOIC In stock: 611 pcs RFQ	 LTC1860LIMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 1CH 150KSPS 8-MSOP In stock: 335 pcs RFQ
 LTC1861CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 12BIT 8-SOIC In stock: Out stock RFQ	 LTC1861CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 12BIT 10-MSOP In stock: Out stock RFQ
 LTC1861HMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 2CH 250KSPS 10MSOP In stock: 156 pcs RFQ	 LTC1860LCMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 1CH 150KSPS 8-MSOP In stock: Out stock RFQ
 LTC1860LCMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 1CH 150KSPS 8-MSOP In stock: 295 pcs RFQ	 LTC1861CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 12BIT 10-MSOP In stock: 413 pcs RFQ