



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1865LCS8#PBF

Part Number:	LTC1865LCS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 2CH 16BIT 150KSPS 8SOIC
Datasheets:	 LTC1865LCS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1865LCS8#PBF

PART NUMBER	LTC1865LCS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 2CH 16BIT 150KSPS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1865LCS8#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	0°C ~ 70°C
NUMBER OF INPUTS	2
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 2 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC1865
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1865LCS8#PBF	LTC1865LCS8#PBF Distributor	LTC1865LCS8#PBF Supplier
LTC1865LCS8#PBF Price	LTC1865LCS8#PBF Pictures	LTC1865LCS8#PBF Image
LTC1865LCS8#PBF PDF Datasheet	LTC1865LCS8#PBF Download Datasheet	LTC1865LCS8#PBF Datasheet
LTC1865LCS8#PBF Stock	Buy LTC1865LCS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1865LCS8#PBF
ADI (Analog Devices, Inc.) LTC1865LCS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1865LCS8#PBF	AD LTC1865LCS8#PBF	ADI (Analog Devices, Inc.) LTC1865LCS8#PBF
Analog Devices Inc. LTC1865LCS8#PBF	Analog Devices, Inc. LTC1865LCS8#PBF	

Related Products

 LTC1865LAIMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 10-MSOP In stock: 145 pcs RFQ	 LTC1865LCMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 10-MSOP In stock: Out stock RFQ
 LTC1865LCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 8-SOIC In stock: Out stock RFQ	 LTC1865LIMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 10-MSOP In stock: 350 pcs RFQ
 LTC1865LIMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 10-MSOP In stock: Out stock RFQ	 LTC1865LIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 8-SOIC In stock: Out stock RFQ
 LTC1865LAIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 8-SOIC In stock: 4 pcs RFQ	 LTC1867ACGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 200KSPS 16SSOP In stock: Out stock RFQ
 LTC1865LCMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 16BIT 150KSPS 10MSOP In stock: 690 pcs RFQ	 LTC1865LIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 8-SOIC In stock: Out stock RFQ
 LTC1865LAIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 8-SOIC In stock: Out stock RFQ	 LTC1865LAIMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 2CH 16BIT 10-MSOP In stock: Out stock RFQ