



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1867LCGN#PBF

Part Number:	LTC1867LCGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 8CH 175KSPS 16SSOP
Datasheets:	 LTC1867LCGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1867LCGN#PBF

PART NUMBER	LTC1867LCGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 8CH 175KSPS 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1867LCGN#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	LTC1867LCGNPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 1 SAR 16-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC1867
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1867LCGN#PBF	LTC1867LCGN#PBF Distributor	LTC1867LCGN#PBF Supplier
LTC1867LCGN#PBF Price	LTC1867LCGN#PBF Pictures	LTC1867LCGN#PBF Image
LTC1867LCGN#PBF PDF Datasheet	LTC1867LCGN#PBF Download Datasheet	LTC1867LCGN#PBF Datasheet
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Analog Devices Inc. LTC1867LCGN#PBF	Analog Devices, Inc. LTC1867LCGN#PBF	

Related Products

 LTC1867LIGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 175KSPS 16SSOP In stock: 279 pcs RFQ	 LTC1867LAIGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 175KSPS 16SSOP In stock: Out stock RFQ
 LTC1867LIGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 175KSPS 16SSOP In stock: Out stock RFQ	 LTC1867LACGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 175KSPS 16SSOP In stock: Out stock RFQ
 LTC1867IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 200KSPS 16SSOP In stock: Out stock RFQ	 LTC1867IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 200KSPS 16SSOP In stock: Out stock RFQ
 LTC1867LAIGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 175KSPS 16SSOP In stock: Out stock RFQ	 LTC1867LACGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 175KSPS 16SSOP In stock: Out stock RFQ
 LTC1871EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ	 LTC1871EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ
 LTC1871EMS-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 9 pcs RFQ	 LTC1867LCGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 8CH 175KSPS 16SSOP In stock: Out stock RFQ