



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1863CGN#PBF

Part Number:	LTC1863CGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CH 200KSPS 16SSOP
Datasheets:	 LTC1863CGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13211 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1863CGN#PBF

PART NUMBER	LTC1863CGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH 200KSPS 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13211 pcs
DATA SHEET	 LTC1863CGN#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	LTC1863CGNPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 8 Input 1 SAR 16-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC1863
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1863CGN#PBF	LTC1863CGN#PBF Distributor	LTC1863CGN#PBF Supplier
LTC1863CGN#PBF Price	LTC1863CGN#PBF Pictures	LTC1863CGN#PBF Image
LTC1863CGN#PBF PDF Datasheet	LTC1863CGN#PBF Download Datasheet	LTC1863CGN#PBF Datasheet
LTC1863CGN#PBF Stock	Buy LTC1863CGN#PBF	Buy ADI (Analog Devices, Inc.) LTC1863CGN#PBF
ADI (Analog Devices, Inc.) LTC1863CGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1863CGN#PBF	Analog Devices, Inc. LTC1863CGN#PBF	

Related Products

 LTC1863LCGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 175KSPS 16SSOP In stock: 21679 pcs RFQ	 LTC1863LIGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 175KSPS 16SSOP In stock: 10212 pcs RFQ
 LTC1861LIMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 12B 3V 150KSPS 10MSOP In stock: 28245 pcs RFQ	 LTC1863IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 175KSPS 16SSOP In stock: 8665 pcs RFQ
 LTC1863LCGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 175KSPS 16SSOP In stock: 11886 pcs RFQ	 LTC1861LIMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 12B 3V 150KSPS 10MSOP In stock: 16111 pcs RFQ
 LTC1861LIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 12BT 3V 150KSPS 8SOIC In stock: 23568 pcs RFQ	 LTC1861LCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 12BT 3V 150KSPS 8SOIC In stock: 30753 pcs RFQ
 LTC1863IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 16SSOP In stock: 14782 pcs RFQ	 LTC1861LCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 12BT 3V 150KSPS 8SOIC In stock: 14778 pcs RFQ
 LTC1863CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 16SSOP In stock: 9992 pcs RFQ	 LTC1861LIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 12BT 3V 150KSPS 8SOIC In stock: 24875 pcs RFQ