



LTC1863IGN#TRPBF

Part Number:	LTC1863IGN#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CH 200KSPS 16SSOP
Datasheets:	 LTC1863IGN#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1863IGN#TRPBF

PART NUMBER	LTC1863IGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH 200KSPS 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1863IGN#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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.) LTC1863IGN#TRPBF	LTC1863IGN#TRPBF Distributor	LTC1863IGN#TRPBF Supplier
LTC1863IGN#TRPBF Price	LTC1863IGN#TRPBF Pictures	LTC1863IGN#TRPBF Image
LTC1863IGN#TRPBF PDF Datasheet	LTC1863IGN#TRPBF Download Datasheet	LTC1863IGN#TRPBF Datasheet
LTC1863IGN#TRPBF Stock	Buy LTC1863IGN#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1863IGN#TRPBF
ADI (Analog Devices, Inc.) LTC1863IGN#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1863IGN#TRPBF	Analog Devices, Inc. LTC1863IGN#TRPBF	

Related Products

 LTC1863CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 16SSOP In stock: Out stock RFQ	 LTC1863LIGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 175KSPS 16SSOP In stock: Out stock RFQ
 LTC1863LIGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 175KSPS 16SSOP In stock: Out stock RFQ	 LTC1861LIMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 12B 3V 150KSPS 10MSOP In stock: Out stock RFQ
 LTC1863IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 16SSOP In stock: Out stock RFQ	 LTC1861LIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 12BT 3V 150KSPS 8SOIC In stock: Out stock RFQ
 LTC1864ACMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-MSOP In stock: Out stock RFQ	 LTC1863CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 16SSOP In stock: Out stock RFQ
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 LTC1864ACMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-MSOP In stock: Out stock RFQ	 LTC1863LCGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 175KSPS 16SSOP In stock: Out stock RFQ