



LTC1863LIGN#TRPBF

Part Number:	LTC1863LIGN#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CH 175KSPS 16SSOP
Datasheets:	LTC1863LIGN#TRPBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1863LIGN#TRPBF

PART NUMBER	LTC1863LIGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH 175KSPS 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTC1863LIGN#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	175k
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.) LTC1863LIGN#TRPBF	LTC1863LIGN#TRPBF Distributor	LTC1863LIGN#TRPBF Supplier
LTC1863LIGN#TRPBF Price	LTC1863LIGN#TRPBF Pictures	LTC1863LIGN#TRPBF Image
LTC1863LIGN#TRPBF PDF Datasheet	LTC1863LIGN#TRPBF Download Datasheet	LTC1863LIGN#TRPBF Datasheet
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ADI (Analog Devices, Inc.) LTC1863LIGN#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1863LIGN#TRPBF	Analog Devices, Inc. LTC1863LIGN#TRPBF	

Related Products

LTC1863LCGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 175KSPS 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
LTC1864ACMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-MSOP In stock: Out stock RFQ	LTC1863LCGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 175KSPS 16SSOP In stock: Out stock RFQ
LTC1864AHMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: 950 pcs RFQ	LTC1864ACS8#PBF Manufacturers: Linear Technology Description: IC A/D CONV 1CH 16BIT 8-SOIC In stock: 944 pcs RFQ
LTC1864ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-SOIC In stock: Out stock RFQ	LTC1864AHMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP In stock: Out stock RFQ
LTC1863IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 16SSOP In stock: Out stock RFQ	LTC1864ACMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 1CH 16BIT 8-MSOP In stock: Out stock RFQ
LTC1863CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 16SSOP In stock: Out stock RFQ	LTC1863IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 16SSOP In stock: Out stock RFQ

