



ADI (Analog Devices, Inc.)

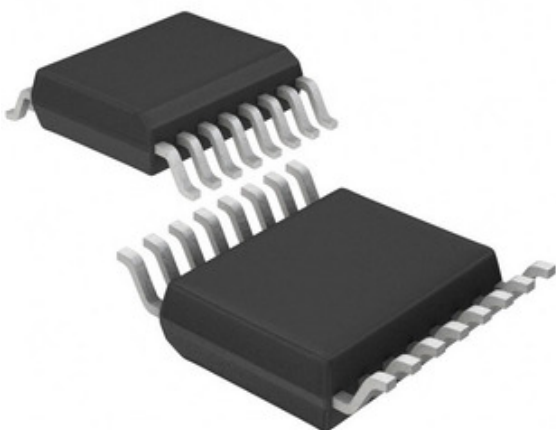


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LTC1863LIGN#PBF

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

REQUEST FOR QUOTATION

Specifications of LTC1863LIGN#PBF

PART NUMBER	LTC1863LIGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH 175KSPS 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1863LIGN#PBF.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	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	LTC1863LIGNPBF
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#PBF	LTC1863LIGN#PBF Distributor	LTC1863LIGN#PBF Supplier
LTC1863LIGN#PBF Price	LTC1863LIGN#PBF Pictures	LTC1863LIGN#PBF Image
LTC1863LIGN#PBF PDF Datasheet	LTC1863LIGN#PBF Download Datasheet	LTC1863LIGN#PBF Datasheet
LTC1863LIGN#PBF Stock	Buy LTC1863LIGN#PBF	Buy ADI (Analog Devices, Inc.) LTC1863LIGN#PBF
ADI (Analog Devices, Inc.) LTC1863LIGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1863LIGN#PBF	AD LTC1863LIGN#PBF	ADI (Analog Devices, Inc.) LTC1863LIGN#PBF
Analog Devices Inc. LTC1863LIGN#PBF	Analog Devices, Inc. LTC1863LIGN#PBF	

Related Products

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