

LTC1863LIGN#PBF





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Part Number: [LTC1863LIGN#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC 12BIT 8CH 175KSPS 16SSOP

Data sheet:  [LTC1863L/67L](#)

RoHs Status: Lead free / RoHS Compliant

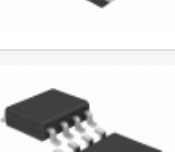
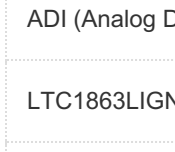
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PRODUCT PARAMETER			
Part Number	LTC1863LIGN#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT 8CH 175KSPS 16SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16988 pcs	Data sheet	LTC1863L/67L
Category	Integrated Circuits (ICs)	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
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	Part#: LTC1864AHMS8#TRPBF Description: IC ADC 16-BIT 1CH 150KSPS 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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