

LTC1853IFW#PBF





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Part Number: [LTC1853IFW#PBF](#)

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

Description: IC A/D CONV 8CH 12BIT 48-TSSOP

Data sheet:  [LTC1852-53](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC1853IFW#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC A/D CONV 8CH 12BIT 48-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11819 pcs	Data sheet	LTC1852-53
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.5 V
Voltage - Supply, Analog	2.7 V ~ 5.5 V	Supplier Device Package	48-TSSOP
Series	-	Sampling Rate (Per Second)	400k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	48-TFSOP (0.240", 6.10mm 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	PGA, Selectable Address
Detailed Description	12 Bit Analog to Digital Converter 8 Input 1 SAR 48-TSSOP	Data Interface	Parallel
Configuration	MUX-S/H-ADC	Base Part Number	LTC1853
Architecture	SAR		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 11819 pieces of ADI (Analog Devices, Inc.) LTC1853IFW#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: LTC1851IFW#PBF Description: IC ADC 12BIT 1.25MSPS 48-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1853CFW#PBF Description: IC A/D CONV 8CH 12BIT 48-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1852CFW#TRPBF Description: IC A/D CONV 8CH 10BIT 48-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1854IG#TRPBF Description: IC ADC 12BIT 8CH 100KSPS 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1851IFW#TRPBF Description: IC ADC 12BIT 1.25MSPS 48-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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