



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1853IFW#PBF

Part Number:	LTC1853IFW#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV 8CH 12BIT 48-TSSOP
Datasheets:	 LTC1853IFW#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4821 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1853IFW#PBF

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	4821 pcs
DATA SHEET	 LTC1853IFW#PBF.pdf
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

Related Tags

ADI (Analog Devices, Inc.) LTC1853IFW#PBF	LTC1853IFW#PBF Distributor	LTC1853IFW#PBF Supplier
LTC1853IFW#PBF Price	LTC1853IFW#PBF Pictures	LTC1853IFW#PBF Image
LTC1853IFW#PBF PDF Datasheet	LTC1853IFW#PBF Download Datasheet	LTC1853IFW#PBF Datasheet
LTC1853IFW#PBF Stock	Buy LTC1853IFW#PBF	Buy ADI (Analog Devices, Inc.) LTC1853IFW#PBF
ADI (Analog Devices, Inc.) LTC1853IFW#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1853IFW#PBF	AD LTC1853IFW#PBF	ADI (Analog Devices, Inc.) LTC1853IFW#PBF
Analog Devices Inc. LTC1853IFW#PBF	Analog Devices, Inc. LTC1853IFW#PBF	

Related Products

 LTC1852IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 10BIT 48-TSSOP In stock: 11709 pcs RFQ	 LTC1852CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 10BIT 48-TSSOP In stock: 15858 pcs RFQ
 LTC1854IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 100KSPS 28SSOP In stock: 7716 pcs RFQ	 LTC1852CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 10BIT 400KSPS 48TSSOP In stock: 13455 pcs RFQ
 LTC1853CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 12BIT 48-TSSOP In stock: 5798 pcs RFQ	 LTC1852IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 10BIT 48-TSSOP In stock: 5861 pcs RFQ
 LTC1854CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 100KSPS 28SSOP In stock: 12887 pcs RFQ	 LTC1853IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 12BIT 48-TSSOP In stock: 11455 pcs RFQ
 LTC1854IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 100KSPS 28SSOP In stock: 11888 pcs RFQ	 LTC1854CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 100KSPS 28SSOP In stock: 7645 pcs RFQ
 LTC1853CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 12BIT 48-TSSOP In stock: 13520 pcs RFQ	 LTC1855CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 100KSPS 28SSOP In stock: 6223 pcs RFQ