



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1853CFW#PBF

Part Number:	LTC1853CFW#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV 8CH 12BIT 48-TSSOP
Datasheets:	PDF LTC1853CFW#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

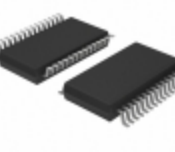
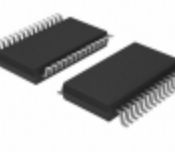
Specifications of LTC1853CFW#PBF

PART NUMBER	LTC1853CFW#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 8CH 12BIT 48-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC1853CFW#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)
OTHER NAMES	LTC1853CFWPBF
OPERATING TEMPERATURE	0°C ~ 70°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.) LTC1853CFW#PBF	LTC1853CFW#PBF Distributor	LTC1853CFW#PBF Supplier
LTC1853CFW#PBF Price	LTC1853CFW#PBF Pictures	LTC1853CFW#PBF Image
LTC1853CFW#PBF PDF Datasheet	LTC1853CFW#PBF Download Datasheet	LTC1853CFW#PBF Datasheet
LTC1853CFW#PBF Stock	Buy LTC1853CFW#PBF	Buy ADI (Analog Devices, Inc.) LTC1853CFW#PBF
ADI (Analog Devices, Inc.) LTC1853CFW#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1853CFW#PBF	AD LTC1853CFW#PBF	ADI (Analog Devices, Inc.) LTC1853CFW#PBF
Analog Devices Inc. LTC1853CFW#PBF	Analog Devices, Inc. LTC1853CFW#PBF	

Related Products

 LTC1852IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 10BIT 48-TSSOP In stock: 36 pcs RFQ	 LTC1853IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 12BIT 48-TSSOP In stock: Out stock RFQ
 LTC1851IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.25MSPS 48-TSSOP In stock: 84 pcs RFQ	 LTC1852CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 10BIT 48-TSSOP In stock: Out stock RFQ
 LTC1853IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 12BIT 48-TSSOP In stock: 117 pcs RFQ	 LTC1851IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.25MSPS 48-TSSOP In stock: Out stock RFQ
 LTC1854IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 100KSPS 28SSOP In stock: 758 pcs RFQ	 LTC1854CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 100KSPS 28SSOP In stock: Out stock RFQ
 LTC1852CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 10BIT 400KSPS 48TSSOP In stock: Out stock RFQ	 LTC1854CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 100KSPS 28SSOP In stock: 182 pcs RFQ
 LTC1852IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 10BIT 48-TSSOP In stock: Out stock RFQ	 LTC1853CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 12BIT 48-TSSOP In stock: Out stock RFQ