



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1852CFW#PBF

Part Number:	LTC1852CFW#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 8CH 10BIT 400KSPS 48TSSOP
Datasheets:	 LTC1852CFW#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13455 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1852CFW#PBF

PART NUMBER	LTC1852CFW#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 8CH 10BIT 400KSPS 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13455 pcs
DATA SHEET	 LTC1852CFW#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	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 8 Input 1 SAR 48-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC1852
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1852CFW#PBF	LTC1852CFW#PBF Distributor	LTC1852CFW#PBF Supplier
LTC1852CFW#PBF Price	LTC1852CFW#PBF Pictures	LTC1852CFW#PBF Image
LTC1852CFW#PBF PDF Datasheet	LTC1852CFW#PBF Download Datasheet	LTC1852CFW#PBF Datasheet
LTC1852CFW#PBF Stock	Buy LTC1852CFW#PBF	Buy ADI (Analog Devices, Inc.) LTC1852CFW#PBF
ADI (Analog Devices, Inc.) LTC1852CFW#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1852CFW#PBF	AD LTC1852CFW#PBF	ADI (Analog Devices, Inc.) LTC1852CFW#PBF
Analog Devices Inc. LTC1852CFW#PBF	Analog Devices, Inc. LTC1852CFW#PBF	

Related Products

 LTC1853IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 12BIT 48-TSSOP In stock: 4821 pcs RFQ	 LTC1850IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 1.25MSPS 48-TSSOP In stock: 13902 pcs RFQ
 LTC1852IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 10BIT 48-TSSOP In stock: 11709 pcs RFQ	 LTC1853CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 12BIT 48-TSSOP In stock: 5798 pcs RFQ
 LTC1851IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.25MSPS 48-TSSOP In stock: 8803 pcs RFQ	 LTC1851CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.25MSPS 48-TSSOP In stock: 11666 pcs RFQ
 LTC1852CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 10BIT 48-TSSOP In stock: 15858 pcs RFQ	 LTC1852IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 10BIT 48-TSSOP In stock: 5861 pcs RFQ
 LTC1851IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.25MSPS 48-TSSOP In stock: 5162 pcs RFQ	 LTC1853CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 12BIT 48-TSSOP In stock: 13520 pcs RFQ
 LTC1851CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.25MSPS 48-TSSOP In stock: 5965 pcs RFQ	 LTC1850IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 1.25MSPS 48-TSSOP In stock: 11222 pcs RFQ