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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1747CFW#TRPBF

Part Number:	LTC1747CFW#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 80MSPS 48-TSSOP
Datasheets:	 LTC1747CFW#TRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1747CFW#TRPBF

PART NUMBER	LTC1747CFW#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 80MSPS 48-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1747CFW#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TFSOP (0.240", 6.10mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
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
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1747
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC1747CFW#TRPBF	LTC1747CFW#TRPBF Distributor	LTC1747CFW#TRPBF Supplier
LTC1747CFW#TRPBF Price	LTC1747CFW#TRPBF Pictures	LTC1747CFW#TRPBF Image
LTC1747CFW#TRPBF PDF Datasheet	LTC1747CFW#TRPBF Download Datasheet	LTC1747CFW#TRPBF Datasheet
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Analog Devices Inc. LTC1747CFW#TRPBF	Analog Devices, Inc. LTC1747CFW#TRPBF	

Related Products

 LTC1745IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS LN 48TSSOP In stock: Out stock RFQ	 LTC1746IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS LP 48TSSOP In stock: Out stock RFQ
 LTC1748IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48-TSSOP In stock: Out stock RFQ	 LTC1747CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 48-TSSOP In stock: Out stock RFQ
 LTC1748IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48-TSSOP In stock: 35 pcs RFQ	 LTC1747IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 48-TSSOP In stock: Out stock RFQ
 LTC1748CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48-TSSOP In stock: Out stock RFQ	 LTC1747IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 48-TSSOP In stock: Out stock RFQ
 LTC1746CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS LP 48TSSOP In stock: 150 pcs RFQ	 LTC1746CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS LP 48TSSOP In stock: Out stock RFQ
 LTC1748CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48-TSSOP In stock: Out stock RFQ	 LTC1746IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS LP 48TSSOP In stock: 522 pcs RFQ