



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1749IFW#TRPBF

Part Number:	LTC1749IFW#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 80MSPS SMPL 48TSSOP
Datasheets:	 LTC1749IFW#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1749IFW#TRPBF

PART NUMBER	LTC1749IFW#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 80MSPS SMPL 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4203 pcs
DATA SHEET	 LTC1749IFW#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	-40°C ~ 85°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	PGA
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1749
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC1749IFW#TRPBF	LTC1749IFW#TRPBF Distributor	LTC1749IFW#TRPBF Supplier
LTC1749IFW#TRPBF Price	LTC1749IFW#TRPBF Pictures	LTC1749IFW#TRPBF Image
LTC1749IFW#TRPBF PDF Datasheet	LTC1749IFW#TRPBF Download Datasheet	LTC1749IFW#TRPBF Datasheet
LTC1749IFW#TRPBF Stock	Buy LTC1749IFW#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1749IFW#TRPBF
ADI (Analog Devices, Inc.) LTC1749IFW#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1749IFW#TRPBF	Analog Devices, Inc. LTC1749IFW#TRPBF	

Related Products

 LTC1751EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 0.1A 8MSOP In stock: 17890 pcs RFQ	 LTC1749CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS SMPL 48TSSOP In stock: 3859 pcs RFQ
 LTC1748CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48-TSSOP In stock: 3021 pcs RFQ	 LTC1750CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS SMPL 48TSSOP In stock: 1746 pcs RFQ
 LTC1749IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS SMPL 48TSSOP In stock: 3266 pcs RFQ	 LTC1750CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS SMPL 48TSSOP In stock: 2220 pcs RFQ
 LTC1750IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS SMPL 48TSSOP In stock: 1652 pcs RFQ	 LTC1748IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48-TSSOP In stock: 1529 pcs RFQ
 LTC1749CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS SMPL 48TSSOP In stock: 5082 pcs RFQ	 LTC1751EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 0.1A 8MSOP In stock: 44118 pcs RFQ
 LTC1750IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS SMPL 48TSSOP In stock: 2176 pcs RFQ	 LTC1748IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48-TSSOP In stock: 2245 pcs RFQ