



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1745CFW#PBF

Part Number:	LTC1745CFW#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 25MSPS LN 48TSSOP
Datasheets:	 LTC1745CFW#PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1745CFW#PBF

PART NUMBER	LTC1745CFW#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 25MSPS LN 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1745CFW#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	25M
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	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	LTC1745
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC1745CFW#PBF	LTC1745CFW#PBF Distributor	LTC1745CFW#PBF Supplier
LTC1745CFW#PBF Price	LTC1745CFW#PBF Pictures	LTC1745CFW#PBF Image
LTC1745CFW#PBF PDF Datasheet	LTC1745CFW#PBF Download Datasheet	LTC1745CFW#PBF Datasheet
LTC1745CFW#PBF Stock	Buy LTC1745CFW#PBF	Buy ADI (Analog Devices, Inc.) LTC1745CFW#PBF
ADI (Analog Devices, Inc.) LTC1745CFW#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1745CFW#PBF	Analog Devices, Inc. LTC1745CFW#PBF	

Related Products

 LTC1746IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS LP 48TSSOP In stock: 522 pcs RFQ	 LTC1744CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 50MSPS 48-TSSOP In stock: Out stock RFQ
 LTC1744IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 50MSPS 48-TSSOP In stock: 34 pcs RFQ	 LTC1743IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 50MSPS SMPL 48TSSOP In stock: Out stock RFQ
 LTC1746CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS LP 48TSSOP In stock: 150 pcs RFQ	 LTC1745IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS LN 48TSSOP In stock: Out stock RFQ
 LTC1743IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 50MSPS SMPL 48TSSOP In stock: Out stock RFQ	 LTC1745IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS LN 48TSSOP In stock: 26 pcs RFQ
 LTC1745CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS LN 48TSSOP In stock: Out stock RFQ	 LTC1744CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 50MSPS 48-TSSOP In stock: 28 pcs RFQ
 LTC1744IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 50MSPS 48-TSSOP In stock: Out stock RFQ	 LTC1746CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 25MSPS LP 48TSSOP In stock: Out stock RFQ