



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2753IUK-14#PBF

Part Number:	LTC2753IUK-14#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT DUAL 48-QFN
Datasheets:	 LTC2753IUK-14#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

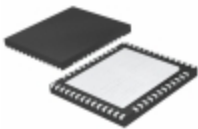
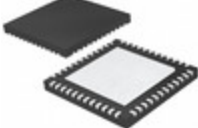
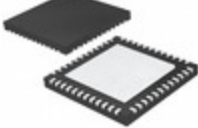
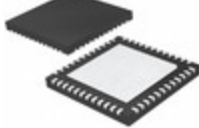
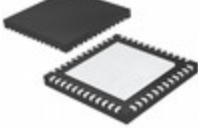
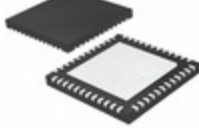
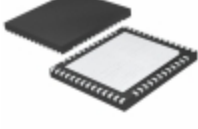
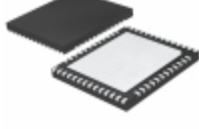
Specifications of LTC2753IUK-14#PBF

PART NUMBER	LTC2753IUK-14#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT DUAL 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6451 pcs
DATA SHEET	 LTC2753IUK-14#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SETTLING TIME	2μs (Typ)
SERIES	SoftSpan™
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	48-WFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 2 48-QFN (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	LTC2753
ARCHITECTURE	Multiplying DAC

Related Tags

ADI (Analog Devices, Inc.) LTC2753IUK-14#PBF	LTC2753IUK-14#PBF Distributor	LTC2753IUK-14#PBF Supplier
LTC2753IUK-14#PBF Price	LTC2753IUK-14#PBF Pictures	LTC2753IUK-14#PBF Image
LTC2753IUK-14#PBF PDF Datasheet	LTC2753IUK-14#PBF Download Datasheet	LTC2753IUK-14#PBF Datasheet
LTC2753IUK-14#PBF Stock	Buy LTC2753IUK-14#PBF	Buy ADI (Analog Devices, Inc.) LTC2753IUK-14#PBF
ADI (Analog Devices, Inc.) LTC2753IUK-14#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2753IUK-14#PBF	AD LTC2753IUK-14#PBF	ADI (Analog Devices, Inc.) LTC2753IUK-14#PBF
Analog Devices Inc. LTC2753IUK-14#PBF	Analog Devices, Inc. LTC2753IUK-14#PBF	

Related Products

 LTC2754ACUKG-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD IOUT 52-QFN In stock: 3427 pcs RFQ	 LTC2754ACUKG-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 4469 pcs RFQ
 LTC2753CUK-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 48-QFN In stock: 8067 pcs RFQ	 LTC2754AIUKG-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 4105 pcs RFQ
 LTC2753CUK-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 48-QFN In stock: 9230 pcs RFQ	 LTC2753IUK-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 48-QFN In stock: 10869 pcs RFQ
 LTC2753IUK-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 48-QFN In stock: 12221 pcs RFQ	 LTC2753IUK-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 48-QFN In stock: 8184 pcs RFQ
 LTC2754AIUKG-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD IOUT 52-QFN In stock: 2607 pcs RFQ	 LTC2754ACUKG-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD IOUT 52-QFN In stock: 4166 pcs RFQ
 LTC2753IUK-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 5616 pcs RFQ	 LTC2753IUK-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 2748 pcs RFQ