



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2754IUKG-12#PBF

Part Number:	LTC2754IUKG-12#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT QUAD IOUT 52-QFN
Datasheets:	 LTC2754IUKG-12#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

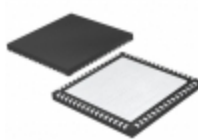
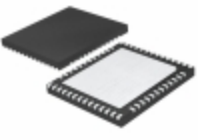
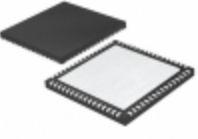
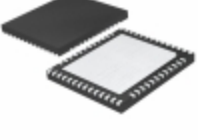
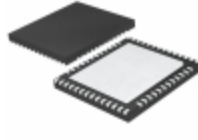
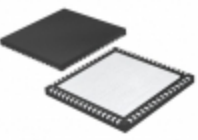
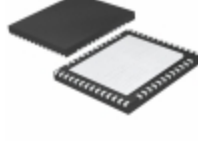
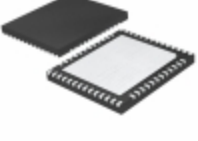
Specifications of LTC2754IUKG-12#PBF

PART NUMBER	LTC2754IUKG-12#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT QUAD IOUT 52-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5132 pcs
DATA SHEET	 LTC2754IUKG-12#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-QFN (7x8)
SETTLING TIME	2μs (Typ)
SERIES	SoftSpan™
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	52-WFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
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	12 Bit Digital to Analog Converter 4 52-QFN (7x8)
DATA INTERFACE	SPI
BASE PART NUMBER	LTC2754
ARCHITECTURE	Multiplying DAC

Related Tags

ADI (Analog Devices, Inc.) LTC2754IUKG-12#PBF	LTC2754IUKG-12#PBF Distributor	LTC2754IUKG-12#PBF Supplier
LTC2754IUKG-12#PBF Price	LTC2754IUKG-12#PBF Pictures	LTC2754IUKG-12#PBF Image
LTC2754IUKG-12#PBF PDF Datasheet	LTC2754IUKG-12#PBF Download Datasheet	LTC2754IUKG-12#PBF Datasheet
LTC2754IUKG-12#PBF Stock	Buy LTC2754IUKG-12#PBF	Buy ADI (Analog Devices, Inc.) LTC2754IUKG-12#PBF
ADI (Analog Devices, Inc.) LTC2754IUKG-12#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2754IUKG-12#PBF	AD LTC2754IUKG-12#PBF	ADI (Analog Devices, Inc.) LTC2754IUKG-12#PBF
Analog Devices Inc. LTC2754IUKG-12#PBF	Analog Devices, Inc. LTC2754IUKG-12#PBF	

Related Products

 LTC2755ACUP-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT CUR OUT 64-QFN In stock: 3107 pcs RFQ	 LTC2754CUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD IOUT 52-QFN In stock: 7649 pcs RFQ
 LTC2754IUKG-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 2783 pcs RFQ	 LTC2755AIUP-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 2754 pcs RFQ
 LTC2755ACUP-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 6655 pcs RFQ	 LTC2755ACUP-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT CUR OUT 64-QFN In stock: 4192 pcs RFQ
 LTC2754CUKG-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 6455 pcs RFQ	 LTC2754IUKG-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD IOUT 52-QFN In stock: 6813 pcs RFQ
 LTC2754BIUKG-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD IOUT 52-QFN In stock: 3198 pcs RFQ	 LTC2755AIUP-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT CUR OUT 64-QFN In stock: 2396 pcs RFQ
 LTC2754BIUKG-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD IOUT 52-QFN In stock: 3667 pcs RFQ	 LTC2754CUKG-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD IOUT 52-QFN In stock: 6645 pcs RFQ