



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2755CUP-14#PBF

Part Number:	LTC2755CUP-14#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT CUR OUT 64-QFN
Datasheets:	 LTC2755CUP-14#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

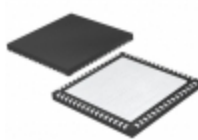
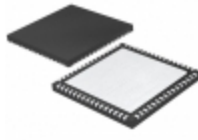
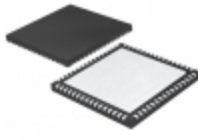
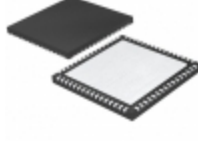
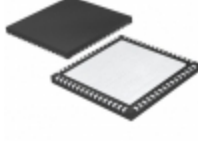
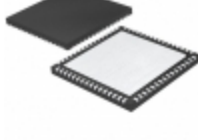
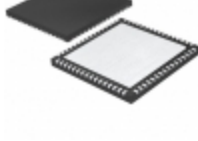
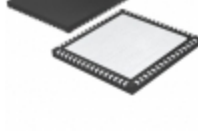
Specifications of LTC2755CUP-14#PBF

PART NUMBER	LTC2755CUP-14#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT CUR OUT 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4733 pcs
DATA SHEET	 LTC2755CUP-14#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SETTLING TIME	2μs (Typ)
SERIES	SoftSpan™
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	64-WFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	4
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 4 64-QFN (9x9)
DATA INTERFACE	Parallel
BASE PART NUMBER	LTC2755
ARCHITECTURE	Multiplying DAC

Related Tags

ADI (Analog Devices, Inc.) LTC2755CUP-14#PBF	LTC2755CUP-14#PBF Distributor	LTC2755CUP-14#PBF Supplier
LTC2755CUP-14#PBF Price	LTC2755CUP-14#PBF Pictures	LTC2755CUP-14#PBF Image
LTC2755CUP-14#PBF PDF Datasheet	LTC2755CUP-14#PBF Download Datasheet	LTC2755CUP-14#PBF Datasheet
LTC2755CUP-14#PBF Stock	Buy LTC2755CUP-14#PBF	Buy ADI (Analog Devices, Inc.) LTC2755CUP-14#PBF
ADI (Analog Devices, Inc.) LTC2755CUP-14#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2755CUP-14#PBF	AD LTC2755CUP-14#PBF	ADI (Analog Devices, Inc.) LTC2755CUP-14#PBF
Analog Devices Inc. LTC2755CUP-14#PBF	Analog Devices, Inc. LTC2755CUP-14#PBF	

Related Products

 LTC2755CUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT CUR OUT 64-QFN In stock: 5962 pcs RFQ	 LTC2755CUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 6601 pcs RFQ
 LTC2755CUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT CUR OUT 64-QFN In stock: 9180 pcs RFQ	 LTC2755CUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT CUR OUT 64-QFN In stock: 6675 pcs RFQ
 LTC2755BIUP-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT CUR OUT 64-QFN In stock: 2282 pcs RFQ	 LTC2755IUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT CUR OUT 64-QFN In stock: 6952 pcs RFQ
 LTC2755CUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 3942 pcs RFQ	 LTC2755IUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT CUR OUT 64-QFN In stock: 5124 pcs RFQ
 LTC2755IUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 4664 pcs RFQ	 LTC2755BIUP-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT CUR OUT 64-QFN In stock: 3423 pcs RFQ
 LTC2755IUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT CUR OUT 64-QFN In stock: 3745 pcs RFQ	 LTC2755IUP-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 5956 pcs RFQ