



LTC2755AIUP-16#PBF

Part Number:	LTC2755AIUP-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT CUR OUT 64-QFN
Datasheets:	LTC2755AIUP-16#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2396 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2755AIUP-16#PBF

PART NUMBER	LTC2755AIUP-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT CUR OUT 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2396 pcs
DATA SHEET	LTC2755AIUP-16#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	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.4, ±0.2
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 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.) LTC2755AIUP-16#PBF	LTC2755AIUP-16#PBF Distributor	LTC2755AIUP-16#PBF Supplier
LTC2755AIUP-16#PBF Price	LTC2755AIUP-16#PBF Pictures	LTC2755AIUP-16#PBF Image
LTC2755AIUP-16#PBF PDF Datasheet	LTC2755AIUP-16#PBF Download Datasheet	LTC2755AIUP-16#PBF Datasheet
LTC2755AIUP-16#PBF Stock	Buy LTC2755AIUP-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2755AIUP-16#PBF
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Analog Devices Inc. LTC2755AIUP-16#PBF	Analog Devices, Inc. LTC2755AIUP-16#PBF	

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