



ADI (Analog Devices, Inc.)

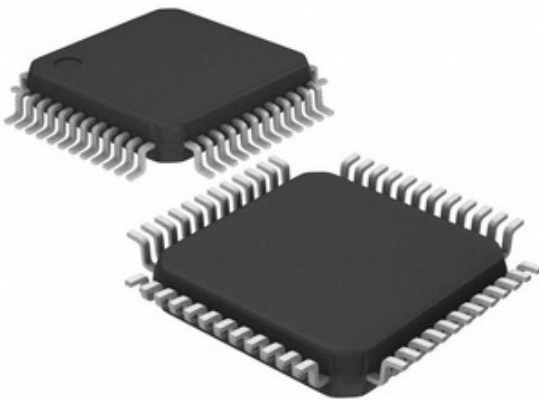


Image may be representation. See specifications for product details.

LTC2752AILX#PBF

Part Number:	LTC2752AILX#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT DUAL CUR OUT 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

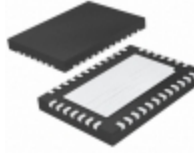
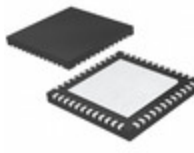
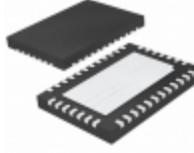
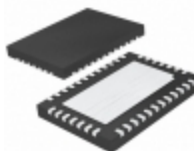
Specifications of LTC2752AILX#PBF

PART NUMBER	LTC2752AILX#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT DUAL CUR OUT 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SETTLING TIME	2μs (Typ)
SERIES	SoftSpan™
REFERENCE TYPE	External
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 2 48-LQFP (7x7)
DATA INTERFACE	SPI
BASE PART NUMBER	LTC2752
ARCHITECTURE	Multiplying DAC

Related Tags

ADI (Analog Devices, Inc.) LTC2752AILX#PBF	LTC2752AILX#PBF Distributor	LTC2752AILX#PBF Supplier
LTC2752AILX#PBF Price	LTC2752AILX#PBF Pictures	LTC2752AILX#PBF Image
LTC2752AILX#PBF PDF Datasheet	LTC2752AILX#PBF Download Datasheet	LTC2752AILX#PBF Datasheet
LTC2752AILX#PBF Stock	Buy LTC2752AILX#PBF	Buy ADI (Analog Devices, Inc.) LTC2752AILX#PBF
ADI (Analog Devices, Inc.) LTC2752AILX#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2752AILX#PBF	Analog Devices, Inc. LTC2752AILX#PBF	

Related Products

 LTC2752BILX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: Out stock RFQ	 LTC2752ACLX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: Out stock RFQ
 LTC2751IUHF-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT CUR OUT 38-QFN In stock: Out stock RFQ	 LTC2753ACUK-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL 48-QFN In stock: Out stock RFQ
 LTC2752BCLX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL CUR OUT 48LQFP In stock: 309 pcs RFQ	 LTC2751IUHF-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT CUR OUT 38-QFN In stock: Out stock RFQ
 LTC2752AILX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: Out stock RFQ	 LTC2751IUHF-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT CUR OUT 38-QFN In stock: Out stock RFQ
 LTC2752BILX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL CUR OUT 48LQFP In stock: Out stock RFQ	 LTC2753ACUK-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: Out stock RFQ
 LTC2752ACLX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL CUR OUT 48LQFP In stock: 92 pcs RFQ	 LTC2752BCLX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: Out stock RFQ