



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2758ACLX#PBF

Part Number:	LTC2758ACLX#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 18BIT SPI/SRL 48-LQFP
Datasheets:	 LTC2758ACLX#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1239 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2758ACLX#PBF

PART NUMBER	LTC2758ACLX#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 18BIT SPI/SRL 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1239 pcs
DATA SHEET	 LTC2758ACLX#PBF.pdf
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	2.1μs (Typ)
SERIES	SoftSpan™
REFERENCE TYPE	External
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	LTC2758ACLXPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	18
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.2
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	18 Bit Digital to Analog Converter 2 48-LQFP (7x7)
DATA INTERFACE	SPI
BASE PART NUMBER	LTC2758
ARCHITECTURE	Multiplying DAC

Related Tags

ADI (Analog Devices, Inc.) LTC2758ACLX#PBF	LTC2758ACLX#PBF Distributor	LTC2758ACLX#PBF Supplier
LTC2758ACLX#PBF Price	LTC2758ACLX#PBF Pictures	LTC2758ACLX#PBF Image
LTC2758ACLX#PBF PDF Datasheet	LTC2758ACLX#PBF Download Datasheet	LTC2758ACLX#PBF Datasheet
LTC2758ACLX#PBF Stock	Buy LTC2758ACLX#PBF	Buy ADI (Analog Devices, Inc.) LTC2758ACLX#PBF
ADI (Analog Devices, Inc.) LTC2758ACLX#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2758ACLX#PBF	AD LTC2758ACLX#PBF	ADI (Analog Devices, Inc.) LTC2758ACLX#PBF
Analog Devices Inc. LTC2758ACLX#PBF	Analog Devices, Inc. LTC2758ACLX#PBF	

Related Products

 LTC2757BILX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT PAR 48LQFP In stock: 2114 pcs RFQ	 LTC2758BILX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 48-LQFP In stock: 2068 pcs RFQ
 LTC2757BCLX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT PAR 48LQFP In stock: 2996 pcs RFQ	 LTC2757AILX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT PAR 48LQFP In stock: 1595 pcs RFQ
 LTC2757BCLX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 4862 pcs RFQ	 LTC2758AILX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 48-LQFP In stock: 1157 pcs RFQ
 LTC2758BCLX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 48-LQFP In stock: 2090 pcs RFQ	 LTC2758ACLX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 4782 pcs RFQ
 LTC2758BCLX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 6181 pcs RFQ	 LTC2757BILX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 4112 pcs RFQ
 LTC2758BILX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 6312 pcs RFQ	 LTC2758AILX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 5485 pcs RFQ