

LTC2758BILX#PBF





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Part Number: [LTC2758BILX#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 18BIT SPI/SRL 48-LQFP

Data sheet:  [LTC2758](#)

RoHs Status: Lead free / RoHS Compliant

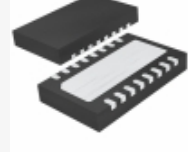
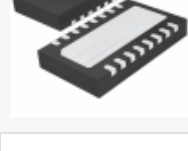
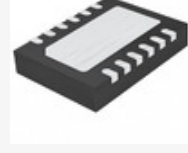
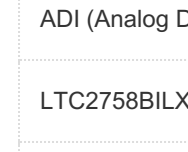
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PRODUCT PARAMETER			
Part Number	LTC2758BILX#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 18BIT SPI/SRL 48-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2716 pcs	Data sheet	LTC2758
Category	Integrated Circuits (ICs)	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
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	2
Number of Bits	18	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±2 (Max), ±1 (Max)
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		
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RELATED PRODUCTS			
	Part#: LTC2801IDE#PBF Description: IC TXRX RS232 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2803CDHC#PBF Description: IC TXRX RS232 DUAL 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2758ACLX#PBF Description: IC DAC 18BIT SPI/SRL 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2803CDHC#TRPBF Description: IC TXRX RS232 DUAL 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2801CDE#TRPBF Description: IC TXRX RS232 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2802IDE#TRPBF Description: IC TXRX RS232 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2758BCLX Description: IC DAC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2757BCLX#PBF Description: IC DAC 18BIT PAR 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2758ACLX Description: IC DAC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2758BILX Description: IC DAC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2758AILX Description: IC DAC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2757BILX#PBF Description: IC DAC 18BIT PAR 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2758BCLX#PBF Description: IC DAC 18BIT SPI/SRL 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2802CDE#TRPBF Description: IC TXRX RS232 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2758AILX#PBF Description: IC DAC 18BIT SPI/SRL 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2758BILX#PBF			
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