

LTC1453IS8#PBF





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Part Number: [LTC1453IS8#PBF](#)

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

Description: IC D/A CONV 12BIT R-R 8-SOIC

Data sheet:  [LTC1451-53 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

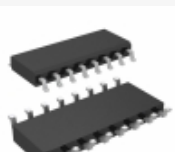
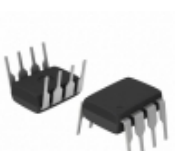
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC1453IS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC D/A CONV 12BIT R-R 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18560 pcs	Data sheet	LTC1451-53 Datasheet
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	8-SOIC
Settling Time	14µs (Typ)	Series	-
Reference Type	External, Internal	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Voltage - Buffered
Other Names	LTC1453IS8PBF	Operating Temperature	-40°C ~ 85°C
Number of D/A Converters	1	Number of Bits	12
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
INL/DNL (LSB)	±4 (Max), ±0.5 (Max)	Differential Output	No
Detailed Description	12 Bit Digital to Analog Converter 1 8-SOIC	Data Interface	SPI
Base Part Number	LTC1453	Architecture	R-2R
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