



ADI (Analog Devices, Inc.)

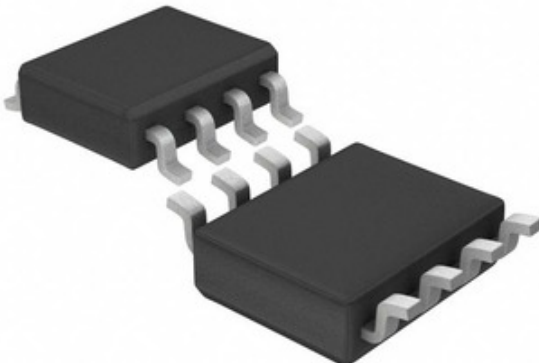


Image may be representation. See specifications for product details.

LTC1453IS8#TRPBF

Part Number:	LTC1453IS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 12BIT R-R 8-SOIC
Datasheets:	 LTC1453IS8#TRPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	19168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

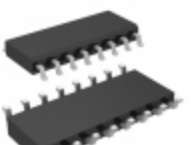
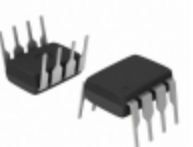
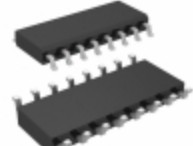
Specifications of LTC1453IS8#TRPBF

PART NUMBER	LTC1453IS8#TRPBF
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	19168 pcs
DATA SHEET	 LTC1453IS8#TRPBF.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
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)
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

Related Tags

ADI (Analog Devices, Inc.) LTC1453IS8#TRPBF	LTC1453IS8#TRPBF Distributor	LTC1453IS8#TRPBF Supplier
LTC1453IS8#TRPBF Price	LTC1453IS8#TRPBF Pictures	LTC1453IS8#TRPBF Image
LTC1453IS8#TRPBF PDF Datasheet	LTC1453IS8#TRPBF Download Datasheet	LTC1453IS8#TRPBF Datasheet
LTC1453IS8#TRPBF Stock	Buy LTC1453IS8#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1453IS8#TRPBF
ADI (Analog Devices, Inc.) LTC1453IS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1453IS8#TRPBF	AD LTC1453IS8#TRPBF	ADI (Analog Devices, Inc.) LTC1453IS8#TRPBF
Analog Devices Inc. LTC1453IS8#TRPBF	Analog Devices, Inc. LTC1453IS8#TRPBF	

Related Products

 LTC1453CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-SOIC In stock: 8855 pcs RFQ	 LTC1454IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL16SOIC In stock: 10139 pcs RFQ
 LTC1453IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-DIP In stock: 18518 pcs RFQ	 LTC1454CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL 16DIP In stock: 6647 pcs RFQ
 LTC1454CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL16SOIC In stock: 7736 pcs RFQ	 LTC1453CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-DIP In stock: 10701 pcs RFQ
 LTC1454IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL16SOIC In stock: 6756 pcs RFQ	 LTC1454IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL 16DIP In stock: 12709 pcs RFQ
 LTC1454CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R DUAL16SOIC In stock: 12915 pcs RFQ	 LTC1453IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-SOIC In stock: 9722 pcs RFQ
 LTC1453CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-SOIC In stock: 19372 pcs RFQ	 LTC1452IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT R-R 8-SOIC In stock: 20484 pcs RFQ