



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC7541ABSW#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC CMOS D/A CONV 12BIT 18-SOIC

Datasheets:  LTC7541ABSW#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 13339 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

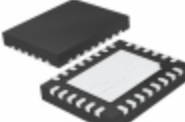
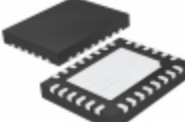
Specifications of LTC7541ABSW#TRPBF

PART NUMBER	LTC7541ABSW#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CMOS D/A CONV 12BIT 18-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13339 pcs
DATA SHEET	 LTC7541ABSW#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5 V ~ 16 V
VOLTAGE - SUPPLY, ANALOG	5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SETTLING TIME	600ns (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
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)	±0.5 (Max), ±0.5 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 18-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	LTC7541
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC7541ABSW#TRPBF	LTC7541ABSW#TRPBF Distributor	LTC7541ABSW#TRPBF Supplier
LTC7541ABSW#TRPBF Price	LTC7541ABSW#TRPBF Pictures	LTC7541ABSW#TRPBF Image
LTC7541ABSW#TRPBF PDF Datasheet	LTC7541ABSW#TRPBF Download Datasheet	LTC7541ABSW#TRPBF Datasheet
LTC7541ABSW#TRPBF Stock	Buy LTC7541ABSW#TRPBF	Buy ADI (Analog Devices, Inc.) LTC7541ABSW#TRPBF
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Analog Devices Inc. LTC7541ABSW#TRPBF	Analog Devices, Inc. LTC7541ABSW#TRPBF	

Related Products

 LTC7541ABN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-DIP In stock: 7736 pcs RFQ	 LTC7541AJSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 23987 pcs RFQ
 LTC7541AKSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 8851 pcs RFQ	 LTC7541AJSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 25657 pcs RFQ
 LTC7149IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 4A 28QFN In stock: 6131 pcs RFQ	 LTC7541AKN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-DIP In stock: 9117 pcs RFQ
 LTC7149IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 4A 28QFN In stock: 12934 pcs RFQ	 LTC7541AJN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-DIP In stock: 12630 pcs RFQ
 LTC7150SEY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SYNC 20V 20A 42 BGA In stock: 6867 pcs RFQ	 LTC7150SIY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 20V SYNC 20A 42 BGA In stock: 7167 pcs RFQ
 LTC7541ABSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 7571 pcs RFQ	 LTC7541AKSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 19546 pcs RFQ