



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC7541AKSW#TRPBF

Part Number:	LTC7541AKSW#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CMOS D/A CONV 12BIT 18-SOIC
Datasheets:	 LTC7541AKSW#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC7541AKSW#TRPBF

PART NUMBER	LTC7541AKSW#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	19546 pcs
DATA SHEET	 LTC7541AKSW#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	0°C ~ 70°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.) LTC7541AKSW#TRPBF	LTC7541AKSW#TRPBF Distributor	LTC7541AKSW#TRPBF Supplier
LTC7541AKSW#TRPBF Price	LTC7541AKSW#TRPBF Pictures	LTC7541AKSW#TRPBF Image
LTC7541AKSW#TRPBF PDF Datasheet	LTC7541AKSW#TRPBF Download Datasheet	LTC7541AKSW#TRPBF Datasheet
LTC7541AKSW#TRPBF Stock	Buy LTC7541AKSW#TRPBF	Buy ADI (Analog Devices, Inc.) LTC7541AKSW#TRPBF
ADI (Analog Devices, Inc.) LTC7541AKSW#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC7541AKSW#TRPBF	AD LTC7541AKSW#TRPBF	ADI (Analog Devices, Inc.) LTC7541AKSW#TRPBF
Analog Devices Inc. LTC7541AKSW#TRPBF	Analog Devices, Inc. LTC7541AKSW#TRPBF	

Related Products

 LTC7543GKSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-SOIC In stock: 10821 pcs RFQ	 LTC7541AJSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 25657 pcs RFQ
 LTC7543GKSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-SOIC In stock: 7067 pcs RFQ	 LTC7543KN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-DIP In stock: 12569 pcs RFQ
 LTC7541ABSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 13339 pcs RFQ	 LTC7543GKN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-DIP In stock: 13642 pcs RFQ
 LTC7541AJN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-DIP In stock: 12630 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	 LTC7543KSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-SOIC In stock: 11275 pcs RFQ
 LTC7541AKN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-DIP In stock: 9117 pcs RFQ	 LTC7543KSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-SOIC In stock: 8267 pcs RFQ