



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC7541AKSW#PBF

Part Number:	LTC7541AKSW#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CMOS D/A CONV 12BIT 18-SOIC
Datasheets:	 LTC7541AKSW#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8851 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC7541AKSW#PBF

PART NUMBER	LTC7541AKSW#PBF
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	8851 pcs
DATA SHEET	 LTC7541AKSW#PBF.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	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	LTC7541AKSWPBF
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#PBF	LTC7541AKSW#PBF Distributor	LTC7541AKSW#PBF Supplier
LTC7541AKSW#PBF Price	LTC7541AKSW#PBF Pictures	LTC7541AKSW#PBF Image
LTC7541AKSW#PBF PDF Datasheet	LTC7541AKSW#PBF Download Datasheet	LTC7541AKSW#PBF Datasheet
LTC7541AKSW#PBF Stock	Buy LTC7541AKSW#PBF	Buy ADI (Analog Devices, Inc.) LTC7541AKSW#PBF
ADI (Analog Devices, Inc.) LTC7541AKSW#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC7541AKSW#PBF	AD LTC7541AKSW#PBF	ADI (Analog Devices, Inc.) LTC7541AKSW#PBF
Analog Devices Inc. LTC7541AKSW#PBF	Analog Devices, Inc. LTC7541AKSW#PBF	

Related Products

 LTC7541AJSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 23987 pcs RFQ	 LTC7543KN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-DIP In stock: 12569 pcs RFQ
 LTC7543GKN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-DIP In stock: 13642 pcs RFQ	 LTC7541ABSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 7571 pcs RFQ
 LTC7541AJN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-DIP In stock: 12630 pcs RFQ	 LTC7543GKSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-SOIC In stock: 7067 pcs RFQ
 LTC7543GKSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-SOIC In stock: 10821 pcs RFQ	 LTC7543KSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT SERIAL 16-SOIC In stock: 8267 pcs RFQ
 LTC7541ABSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 13339 pcs RFQ	 LTC7541AKSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 19546 pcs RFQ
 LTC7541AKN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-DIP In stock: 9117 pcs RFQ	 LTC7541AJSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: 25657 pcs RFQ