



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC1821BIGW#TRPBF

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

Product description: IC D/A CONV 16BIT PRECISE 36SSOP

Datasheets:  LTC1821BIGW#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 2662 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC1821BIGW#TRPBF

PART NUMBER	LTC1821BIGW#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT PRECISE 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2662 pcs
DATA SHEET	 LTC1821BIGW#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±4.5 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	36-SSOP
SETTLING TIME	2μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-BSOP (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 36-SSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	LTC1821
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC1821BIGW#TRPBF	LTC1821BIGW#TRPBF Distributor	LTC1821BIGW#TRPBF Supplier
LTC1821BIGW#TRPBF Price	LTC1821BIGW#TRPBF Pictures	LTC1821BIGW#TRPBF Image
LTC1821BIGW#TRPBF PDF Datasheet	LTC1821BIGW#TRPBF Download Datasheet	LTC1821BIGW#TRPBF Datasheet
LTC1821BIGW#TRPBF Stock	Buy LTC1821BIGW#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1821BIGW#TRPBF
ADI (Analog Devices, Inc.) LTC1821BIGW#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1821BIGW#TRPBF	AD LTC1821BIGW#TRPBF	ADI (Analog Devices, Inc.) LTC1821BIGW#TRPBF
Analog Devices Inc. LTC1821BIGW#TRPBF	Analog Devices, Inc. LTC1821BIGW#TRPBF	

Related Products

 LTC1821BIGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1947 pcs RFQ	 LTC1841CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC In stock: 76733 pcs RFQ
 LTC1821AIGW Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 4365 pcs RFQ	 LTC1821BCGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1810 pcs RFQ
 LTC1821BCGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 2555 pcs RFQ	 LTC1840IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOTOR CONTROLLER I2C 16SSOP In stock: 24079 pcs RFQ
 LTC1840CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOTOR CONTROLLER I2C 16SSOP In stock: 27146 pcs RFQ	 LTC1821AIGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1965 pcs RFQ
 LTC1841CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULT LP W/REF DUAL 8SOIC In stock: 34916 pcs RFQ	 LTC1840IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOTOR CONTROLLER I2C 16SSOP In stock: 13425 pcs RFQ
 LTC1821AIGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1371 pcs RFQ	 LTC1840CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOTOR CONTROLLER I2C 16SSOP In stock: 18541 pcs RFQ