



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1821ACGW#TRPBF

Part Number: LTC1821ACGW#TRPBF

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

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

Datasheets: [PDF LTC1821ACGW#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC1821ACGW#TRPBF

PART NUMBER	LTC1821ACGW#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT PRECISE 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC1821ACGW#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	0°C ~ 70°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)	±0.35, ±0.2
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.) LTC1821ACGW#TRPBF	LTC1821ACGW#TRPBF Distributor	LTC1821ACGW#TRPBF Supplier
LTC1821ACGW#TRPBF Price	LTC1821ACGW#TRPBF Pictures	LTC1821ACGW#TRPBF Image
LTC1821ACGW#TRPBF PDF Datasheet	LTC1821ACGW#TRPBF Download Datasheet	LTC1821ACGW#TRPBF Datasheet
LTC1821ACGW#TRPBF Stock	Buy LTC1821ACGW#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1821ACGW#TRPBF
ADI (Analog Devices, Inc.) LTC1821ACGW#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1821ACGW#TRPBF	AD LTC1821ACGW#TRPBF	ADI (Analog Devices, Inc.) LTC1821ACGW#TRPBF
Analog Devices Inc. LTC1821ACGW#TRPBF	Analog Devices, Inc. LTC1821ACGW#TRPBF	

Related Products



LTC1821-1BCGW#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: 13 pcs

RFQ



LTC1821-1AIGW#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: Out stock

RFQ



LTC1821AIGW#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: Out stock

RFQ



LTC1821BIGW#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: Out stock

RFQ



LTC1821BCGW#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: Out stock

RFQ



LTC1821-1BCGW#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: Out stock

RFQ



LTC1821-1BIGW#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: Out stock

RFQ



LTC1821-1BIGW#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: Out stock

RFQ



LTC1821AIGW#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: Out stock

RFQ



LTC1821BCGW#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: 351 pcs

RFQ



LTC1821ACGW#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: 12 pcs

RFQ



LTC1821AIGW

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC D/A CONV 16BIT PRECISE 36SSOP

In stock: Out stock

RFQ