



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1821ACGW#PBF

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:


Ship From:


Shipment Way:

LTC1821ACGW#PBF

ADI (Analog Devices, Inc.)

IC D/A CONV 16BIT PRECISE 36SSOP

 LTC1821ACGW#PBF.pdf


 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of LTC1821ACGW#PBF

PART NUMBER	LTC1821ACGW#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT PRECISE 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1821ACGW#PBF.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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#PBF	LTC1821ACGW#PBF Distributor	LTC1821ACGW#PBF Supplier
LTC1821ACGW#PBF Price	LTC1821ACGW#PBF Pictures	LTC1821ACGW#PBF Image
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Analog Devices Inc. LTC1821ACGW#PBF	Analog Devices, Inc. LTC1821ACGW#PBF	

Related Products

<div><div><div>LTC1821-1AIGW#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>	<div><div><div>LTC1821BCGW#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: 351 pcs</div><div>RFQ</div></div></div>
<div><div><div>LTC1821AIGW</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>	<div><div><div>LTC1821BCGW#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>
<div><div><div>LTC1821AIGW#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>	<div><div><div>LTC1821-1BCGW#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>
<div><div><div>LTC1821-1BCGW#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: 13 pcs</div><div>RFQ</div></div></div>	<div><div><div>LTC1821-1BIGW#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>
<div><div><div>LTC1821ACGW#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>	<div><div><div>LTC1821-1BIGW#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>
<div><div><div>LTC1821-1AIGW#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: 39 pcs</div><div>RFQ</div></div></div>	<div><div><div>LTC1821AIGW#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC D/A CONV 16BIT PRECISE 36SSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>