



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LTC1821AIGW#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 16BIT PRECISE 36SSOP
Datasheets:	 LTC1821AIGW#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1821AIGW#PBF

PART NUMBER	LTC1821AIGW#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT PRECISE 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1371 pcs
DATA SHEET	 LTC1821AIGW#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	-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)	±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.) LTC1821AIGW#PBF	LTC1821AIGW#PBF Distributor	LTC1821AIGW#PBF Supplier
LTC1821AIGW#PBF Price	LTC1821AIGW#PBF Pictures	LTC1821AIGW#PBF Image
LTC1821AIGW#PBF PDF Datasheet	LTC1821AIGW#PBF Download Datasheet	LTC1821AIGW#PBF Datasheet
LTC1821AIGW#PBF Stock	Buy LTC1821AIGW#PBF	Buy ADI (Analog Devices, Inc.) LTC1821AIGW#PBF
ADI (Analog Devices, Inc.) LTC1821AIGW#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1821AIGW#PBF	AD LTC1821AIGW#PBF	ADI (Analog Devices, Inc.) LTC1821AIGW#PBF
Analog Devices Inc. LTC1821AIGW#PBF	Analog Devices, Inc. LTC1821AIGW#PBF	

Related Products

 LTC1821BCGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 2555 pcs RFQ	 LTC1821BIGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1947 pcs RFQ
 LTC1840CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOTOR CONTROLLER I2C 16SSOP In stock: 18541 pcs RFQ	 LTC1821ACGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 2260 pcs RFQ
 LTC1821BCGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1810 pcs RFQ	 LTC1821-1BIGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1911 pcs RFQ
 LTC1821ACGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1495 pcs RFQ	 LTC1821-1BIGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 2842 pcs RFQ
 LTC1821AIGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1965 pcs RFQ	 LTC1821BIGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 2662 pcs RFQ
 LTC1821-1BCGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 2770 pcs RFQ	 LTC1821AIGW Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 4365 pcs RFQ