



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1821BIGW#PBF

Part Number:	LTC1821BIGW#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 16BIT PRECISE 36SSOP
Datasheets:	 LTC1821BIGW#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1947 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1821BIGW#PBF

PART NUMBER	LTC1821BIGW#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	1947 pcs
DATA SHEET	 LTC1821BIGW#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)	±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#PBF	LTC1821BIGW#PBF Distributor	LTC1821BIGW#PBF Supplier
LTC1821BIGW#PBF Price	LTC1821BIGW#PBF Pictures	LTC1821BIGW#PBF Image
LTC1821BIGW#PBF PDF Datasheet	LTC1821BIGW#PBF Download Datasheet	LTC1821BIGW#PBF Datasheet
LTC1821BIGW#PBF Stock	Buy LTC1821BIGW#PBF	Buy ADI (Analog Devices, Inc.) LTC1821BIGW#PBF
ADI (Analog Devices, Inc.) LTC1821BIGW#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1821BIGW#PBF	Analog Devices, Inc. LTC1821BIGW#PBF	

Related Products

 LTC1821ACGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 2260 pcs RFQ	 LTC1821AIGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1371 pcs RFQ
 LTC1821AIGW Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 4365 pcs RFQ	 LTC1841CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULT LP W/REF DUAL 8SOIC In stock: 34916 pcs RFQ
 LTC1840CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOTOR CONTROLLER I2C 16SSOP In stock: 27146 pcs RFQ	 LTC1821BIGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 2662 pcs RFQ
 LTC1821AIGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1965 pcs RFQ	 LTC1840IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOTOR CONTROLLER I2C 16SSOP In stock: 24079 pcs RFQ
 LTC1840CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOTOR CONTROLLER I2C 16SSOP In stock: 18541 pcs RFQ	 LTC1840IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOTOR CONTROLLER I2C 16SSOP In stock: 13425 pcs RFQ
 LTC1821BCGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 2555 pcs RFQ	 LTC1821BCGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PRECISE 36SSOP In stock: 1810 pcs RFQ