



ADI (Analog Devices, Inc.)

LTC1596BISW#TRPBF

Part Number:	LTC1596BISW#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC D/A CONV 16BIT MLTPLYNG16SOIC
Datasheets:	LTC1596BISW#TRPBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4356 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC1596BISW#TRPBF

PART NUMBER	LTC1596BISW#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT MLTPLYNG16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4356 pcs
DATA SHEET	LTC1596BISW#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
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	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 16-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	LTC1596
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC1596BISW#TRPBF	LTC1596BISW#TRPBF Distributor	LTC1596BISW#TRPBF Supplier
LTC1596BISW#TRPBF Price	LTC1596BISW#TRPBF Pictures	LTC1596BISW#TRPBF Image
LTC1596BISW#TRPBF PDF Datasheet	LTC1596BISW#TRPBF Download Datasheet	LTC1596BISW#TRPBF Datasheet
LTC1596BISW#TRPBF Stock	Buy LTC1596BISW#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1596BISW#TRPBF
ADI (Analog Devices, Inc.) LTC1596BISW#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1596BISW#TRPBF	AD LTC1596BISW#TRPBF	ADI (Analog Devices, Inc.) LTC1596BISW#TRPBF
Analog Devices Inc. LTC1596BISW#TRPBF	Analog Devices, Inc. LTC1596BISW#TRPBF	

Related Products

<p>LTC1596AISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 3333 pcs</p> <p>RFQ</p>	<p>LTC1596CCSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 4065 pcs</p> <p>RFQ</p>
<p>LTC1596CCN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 16DIP In stock: 6140 pcs</p> <p>RFQ</p>	<p>LTC1596CISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 4757 pcs</p> <p>RFQ</p>
<p>LTC1596AIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 16DIP In stock: 4378 pcs</p> <p>RFQ</p>	<p>LTC1596BCSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 6172 pcs</p> <p>RFQ</p>
<p>LTC1596CISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 5461 pcs</p> <p>RFQ</p>	<p>LTC1596BCSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 3846 pcs</p> <p>RFQ</p>
<p>LTC1596BISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 4934 pcs</p> <p>RFQ</p>	<p>LTC1596CCSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 6742 pcs</p> <p>RFQ</p>
<p>LTC1596CIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 16DIP In stock: 3047 pcs</p> <p>RFQ</p>	<p>LTC1596AISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 2028 pcs</p> <p>RFQ</p>