



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1596CIN#PBF

Part Number:	LTC1596CIN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 16BIT MLTPLYNG 16DIP
Datasheets:	 LTC1596CIN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1596CIN#PBF

PART NUMBER	LTC1596CIN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT MLTPLYNG 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3047 pcs
DATA SHEET	 LTC1596CIN#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-PDIP
SETTLING TIME	1μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300" , 7.62mm)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±4 (Max), ±2 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 16-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	LTC1596
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC1596CIN#PBF	LTC1596CIN#PBF Distributor	LTC1596CIN#PBF Supplier
LTC1596CIN#PBF Price	LTC1596CIN#PBF Pictures	LTC1596CIN#PBF Image
LTC1596CIN#PBF PDF Datasheet	LTC1596CIN#PBF Download Datasheet	LTC1596CIN#PBF Datasheet
LTC1596CIN#PBF Stock	Buy LTC1596CIN#PBF	Buy ADI (Analog Devices, Inc.) LTC1596CIN#PBF
ADI (Analog Devices, Inc.) LTC1596CIN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1596CIN#PBF	AD LTC1596CIN#PBF	ADI (Analog Devices, Inc.) LTC1596CIN#PBF
Analog Devices Inc. LTC1596CIN#PBF	Analog Devices, Inc. LTC1596CIN#PBF	

Related Products

 LTC1596BISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 4934 pcs RFQ	 LTC1597-1ACN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV D/A 16BIT PAR 28-DIP In stock: 6691 pcs RFQ
 LTC1596CCN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 16DIP In stock: 6140 pcs RFQ	 LTC1597-1ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: 3316 pcs RFQ
 LTC1596BCSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 6172 pcs RFQ	 LTC1596CCSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 6742 pcs RFQ
 LTC1596CISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 4757 pcs RFQ	 LTC1597-1AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: 2140 pcs RFQ
 LTC1596CISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 5461 pcs RFQ	 LTC1596CCSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 4065 pcs RFQ
 LTC1596BISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 4356 pcs RFQ	 LTC1597-1ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: 2105 pcs RFQ