



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1596-1CIN#PBF

Part Number:	LTC1596-1CIN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 16BIT MLTPLYNG 16DIP
Datasheets:	 LTC1596-1CIN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2753 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1596-1CIN#PBF

PART NUMBER	LTC1596-1CIN#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	2753 pcs
DATA SHEET	 LTC1596-1CIN#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.) LTC1596-1CIN#PBF	LTC1596-1CIN#PBF Distributor	LTC1596-1CIN#PBF Supplier
LTC1596-1CIN#PBF Price	LTC1596-1CIN#PBF Pictures	LTC1596-1CIN#PBF Image
LTC1596-1CIN#PBF PDF Datasheet	LTC1596-1CIN#PBF Download Datasheet	LTC1596-1CIN#PBF Datasheet
LTC1596-1CIN#PBF Stock	Buy LTC1596-1CIN#PBF	Buy ADI (Analog Devices, Inc.) LTC1596-1CIN#PBF
ADI (Analog Devices, Inc.) LTC1596-1CIN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1596-1CIN#PBF	AD LTC1596-1CIN#PBF	ADI (Analog Devices, Inc.) LTC1596-1CIN#PBF
Analog Devices Inc. LTC1596-1CIN#PBF	Analog Devices, Inc. LTC1596-1CIN#PBF	

Related Products

 LTC1596AISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 2028 pcs RFQ	 LTC1596-1CCN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 16DIP In stock: 6548 pcs RFQ
 LTC1596-1BISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 4270 pcs RFQ	 LTC1596-1BISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 4935 pcs RFQ
 LTC1596ACSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 3123 pcs RFQ	 LTC1596-1CISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 5434 pcs RFQ
 LTC1596-1CCSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 7349 pcs RFQ	 LTC1596-1CCSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 4783 pcs RFQ
 LTC1596-1CISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 5408 pcs RFQ	 LTC1596AIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 16DIP In stock: 4378 pcs RFQ
 LTC1596-1BIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 16DIP In stock: 5576 pcs RFQ	 LTC1596ACSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 2136 pcs RFQ