



ADI (Analog Devices, Inc.)



LTC1596AIN#PBF

Part Number:	LTC1596AIN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 16BIT MLTPLYNG 16DIP
Datasheets:	 LTC1596AIN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1596AIN#PBF

PART NUMBER	LTC1596AIN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT MLTPLYNG 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1596AIN#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)	±0.35, ±0.2
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.) LTC1596AIN#PBF	LTC1596AIN#PBF Distributor	LTC1596AIN#PBF Supplier
LTC1596AIN#PBF Price	LTC1596AIN#PBF Pictures	LTC1596AIN#PBF Image
LTC1596AIN#PBF PDF Datasheet	LTC1596AIN#PBF Download Datasheet	LTC1596AIN#PBF Datasheet
LTC1596AIN#PBF Stock	Buy LTC1596AIN#PBF	Buy ADI (Analog Devices, Inc.) LTC1596AIN#PBF
ADI (Analog Devices, Inc.) LTC1596AIN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1596AIN#PBF	AD LTC1596AIN#PBF	ADI (Analog Devices, Inc.) LTC1596AIN#PBF
Analog Devices Inc. LTC1596AIN#PBF	Analog Devices, Inc. LTC1596AIN#PBF	

Related Products

 LTC1596BCSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock RFQ	 LTC1596-1CIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 16DIP In stock: Out stock RFQ
 LTC1596ACSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 47 pcs RFQ	 LTC1596ACSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock RFQ
 LTC1596BCSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 406 pcs RFQ	 LTC1596AISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock RFQ
 LTC1596AISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 94 pcs RFQ	 LTC1596-1CISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock RFQ
 LTC1596-1CISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock RFQ	 LTC1596-1CCSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock RFQ
 LTC1596BISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock RFQ	 LTC1596BISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock RFQ