



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1597-1AIG#PBF

Part Number:	LTC1597-1AIG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 16BIT PAR 28-SSOP
Datasheets:	 LTC1597-1AIG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1597-1AIG#PBF

PART NUMBER	LTC1597-1AIG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT PAR 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1597-1AIG#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SETTLING TIME	1μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm 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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.35, ±0.2
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 28-SSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	LTC1597
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC1597-1AIG#PBF	LTC1597-1AIG#PBF Distributor	LTC1597-1AIG#PBF Supplier
LTC1597-1AIG#PBF Price	LTC1597-1AIG#PBF Pictures	LTC1597-1AIG#PBF Image
LTC1597-1AIG#PBF PDF Datasheet	LTC1597-1AIG#PBF Download Datasheet	LTC1597-1AIG#PBF Datasheet
LTC1597-1AIG#PBF Stock	Buy LTC1597-1AIG#PBF	Buy ADI (Analog Devices, Inc.) LTC1597-1AIG#PBF
ADI (Analog Devices, Inc.) LTC1597-1AIG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1597-1AIG#PBF	AD LTC1597-1AIG#PBF	ADI (Analog Devices, Inc.) LTC1597-1AIG#PBF
Analog Devices Inc. LTC1597-1AIG#PBF	Analog Devices, Inc. LTC1597-1AIG#PBF	

Related Products

 LTC1597-1ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: 258 pcs RFQ	 LTC1597-1AIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: Out stock RFQ
 LTC1597-1ACN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV D/A 16BIT PAR 28-DIP In stock: Out stock RFQ	 LTC1596CISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock RFQ
 LTC1597-1AIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV D/A 16BIT PAR 28-DIP In stock: Out stock RFQ	 LTC1597-1BCG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: Out stock RFQ
 LTC1596CISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock RFQ	 LTC1597-1BCG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: Out stock RFQ
 LTC1597-1ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: Out stock RFQ	 LTC1596CIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 16DIP In stock: Out stock RFQ
 LTC1597-1BCN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV D/A 16BIT PAR 28-DIP In stock: Out stock RFQ	 LTC1597-1BIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: 32 pcs RFQ

