




ADI (Analog Devices, Inc.)

## LTC1595CIN8#PBF

Part Number:	LTC1595CIN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC D/A CONV 16BIT MULTPLYNG 8DIP
Datasheets:	<a href="#">PDF LTC1595CIN8#PBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

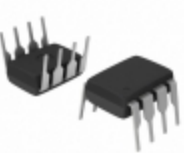








## Specifications of LTC1595CIN8#PBF

PART NUMBER	LTC1595CIN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT MULTPLYNG 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF LTC1595CIN8#PBF.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-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	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 8-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	LTC1595
ARCHITECTURE	R-2R

## Related Tags

ADI (Analog Devices, Inc.) LTC1595CIN8#PBF	LTC1595CIN8#PBF Distributor	LTC1595CIN8#PBF Supplier
LTC1595CIN8#PBF Price	LTC1595CIN8#PBF Pictures	LTC1595CIN8#PBF Image
LTC1595CIN8#PBF PDF Datasheet	LTC1595CIN8#PBF Download Datasheet	LTC1595CIN8#PBF Datasheet
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Analog Devices Inc. LTC1595CIN8#PBF	Analog Devices, Inc. LTC1595CIN8#PBF	

## Related Products

 <p><b>LTC1595CCN8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG 8DIP In stock: 22 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1596-1ACSW#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 326 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC1595BIS8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1595CCS8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC1595CCS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG8SOIC In stock: 240 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1596-1AISW#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC1595BIS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG8SOIC In stock: 120 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1595CIS8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC1596-1AISW#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: 20 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1596-1ACSW#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG16SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC1595BIN8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG 8DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1595CIS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG8SOIC In stock: 176 pcs</p> <p><a href="#">RFQ</a></p>