

LTC1596-1ACSW#PBF



**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1596-1ACSW#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC D/A CONV 16BIT MLTPLYNG16SOIC

Data sheet:  [LTC1595/96/96-1](#)

RoHs Status: Lead free / RoHS Compliant

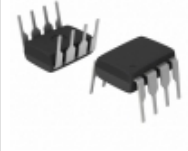
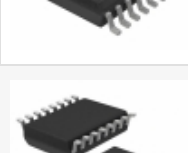
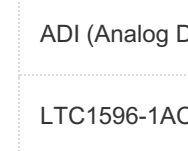
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LTC1596-1ACSW#PBF with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LTC1596-1ACSW#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC D/A CONV 16BIT MLTPLYNG16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3404 pcs	Data sheet	LTC1595/96/96-1
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	16-SOIC
Settling Time	1μs (Typ)	Series	-
Reference Type	External	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Output Type	Current - Unbuffered
Other Names	LTC15961ACSWPBF	Operating Temperature	0°C ~ 70°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	8 Weeks	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-SOIC	Data Interface	SPI
Base Part Number	LTC1596	Architecture	R-2R
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 3404 pieces of ADI (Analog Devices, Inc.) LTC1596-1ACSW#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC1596-1BIN#PBF Description: IC D/A CONV 16BIT MLTPLYNG 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1596-1CCN#PBF Description: IC D/A CONV 16BIT MLTPLYNG 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1595BIN8#PBF Description: IC D/A CONV 16BIT MULTPLYNG 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1595CIS8#TRPBF Description: IC D/A CONV 16BIT MULTPLYNG8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1596-1ACSW#TRPBF Description: IC D/A CONV 16BIT MLTPLYNG16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1595CIN8#PBF Description: IC D/A CONV 16BIT MULTPLYNG 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1596-1AISW#PBF Description: IC D/A CONV 16BIT MLTPLYNG16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1595CCN8#PBF Description: IC D/A CONV 16BIT MULTPLYNG 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1596-1BISW#TRPBF Description: IC D/A CONV 16BIT MLTPLYNG16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1596-1BISW#PBF Description: IC D/A CONV 16BIT MLTPLYNG16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1596-1BCSW#TRPBF Description: IC D/A CONV 16BIT MLTPLYNG16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1595CCS8#PBF Description: IC D/A CONV 16BIT MULTPLYNG8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1596-1AISW#TRPBF Description: IC D/A CONV 16BIT MLTPLYNG16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1596-1BCSW#PBF Description: IC D/A CONV 16BIT MLTPLYNG16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1595BIS8#PBF Description: IC D/A CONV 16BIT MULTPLYNG8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1595CCS8#TRPBF Description: IC D/A CONV 16BIT MULTPLYNG8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1595CIS8#PBF Description: IC D/A CONV 16BIT MULTPLYNG8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1596-1CCSW#PBF Description: IC D/A CONV 16BIT MLTPLYNG16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1595BIS8#TRPBF Description: IC D/A CONV 16BIT MULTPLYNG8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1595BCS8#TRPBF Description: IC D/A CONV 16BIT MULTPLYNG8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC1596-1ACSW#PBF			
ADI (Analog Devices, Inc.) LTC1596-1ACSW#PBF	LTC1596-1ACSW#PBF distributor	LTC1596-1ACSW#PBF supplier	LTC1596-1ACSW#PBF price
LTC1596-1ACSW#PBF download datasheet	LTC1596-1ACSW#PBF datasheet	LTC1596-1ACSW#PBF stock	buy LTC1596-1ACSW#PBF
ADI (Analog Devices, Inc.) LTC1596-1ACSW#PBF	AD LTC1596-1ACSW#PBF	ADI (Analog Devices, Inc.) LTC1596-1ACSW#PBF	Analog Devices Inc. LTC1596-1ACSW#PBF
Analog Devices, Inc. LTC1596-1ACSW#PBF			