



ADI (Analog Devices, Inc.)

LTC1592BCG

Part Number:	LTC1592BCG
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC D/A CONV 16BIT SOFTSPAN16SSOP
Datasheets:	LTC1592BCG.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	2432 pcs stock
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 LTC1592BCG

PART NUMBER	LTC1592BCG
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT SOFTSPAN16SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2432 pcs
DATA SHEET	LTC1592BCG.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SSOP
SETTLING TIME	2µs (Typ)
SERIES	SoftSpan™
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Current - Unbuffered
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 16-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	LTC1592
ARCHITECTURE	Multiplying DAC

Related Tags

ADI (Analog Devices, Inc.) LTC1592BCG	LTC1592BCG Distributor	LTC1592BCG Supplier
LTC1592BCG Price	LTC1592BCG Pictures	LTC1592BCG Image
LTC1592BCG PDF Datasheet	LTC1592BCG Download Datasheet	LTC1592BCG Datasheet
LTC1592BCG Stock	Buy LTC1592BCG	Buy ADI (Analog Devices, Inc.) LTC1592BCG
ADI (Analog Devices, Inc.) LTC1592BCG	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1592BCG	AD LTC1592BCG	ADI (Analog Devices, Inc.) LTC1592BCG
Analog Devices Inc. LTC1592BCG	Analog Devices, Inc. LTC1592BCG	

Related Products

<p>LTC1592BIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 5122 pcs RFQ</p>	<p>LTC1594CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 16628 pcs RFQ</p>
<p>LTC1592BCG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 3762 pcs RFQ</p>	<p>LTC1592AIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 2562 pcs RFQ</p>
<p>LTC1591IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT PAR 28-SSOP In stock: 6932 pcs RFQ</p>	<p>LTC1592AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 2165 pcs RFQ</p>
<p>LTC1592BIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 3105 pcs RFQ</p>	<p>LTC1592BCG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 6530 pcs RFQ</p>
<p>LTC1592ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 3104 pcs RFQ</p>	<p>LTC1594CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 8491 pcs RFQ</p>
<p>LTC1592ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 2320 pcs RFQ</p>	<p>LTC1591IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT PAR 28-DIP In stock: 5722 pcs RFQ</p>

