



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1592BCG#PBF

Part Number:	LTC1592BCG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 16BIT SOFTSPAN16SSOP
Datasheets:	 LTC1592BCG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

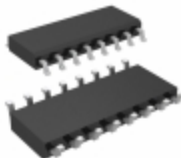
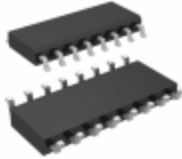
Specifications of LTC1592BCG#PBF

PART NUMBER	LTC1592BCG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT SOFTSPAN16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1592BCG#PBF.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
OTHER NAMES	LTC1592BCGPBF
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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#PBF	LTC1592BCG#PBF Distributor	LTC1592BCG#PBF Supplier
LTC1592BCG#PBF Price	LTC1592BCG#PBF Pictures	LTC1592BCG#PBF Image
LTC1592BCG#PBF PDF Datasheet	LTC1592BCG#PBF Download Datasheet	LTC1592BCG#PBF Datasheet
LTC1592BCG#PBF Stock	Buy LTC1592BCG#PBF	Buy ADI (Analog Devices, Inc.) LTC1592BCG#PBF
ADI (Analog Devices, Inc.) LTC1592BCG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1592BCG#PBF	AD LTC1592BCG#PBF	ADI (Analog Devices, Inc.) LTC1592BCG#PBF
Analog Devices Inc. LTC1592BCG#PBF	Analog Devices, Inc. LTC1592BCG#PBF	

Related Products

 LTC1592ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: Out stock RFQ	 LTC1592BCG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: Out stock RFQ
 LTC1594CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: Out stock RFQ	 LTC1592AIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: Out stock RFQ
 LTC1592BIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: Out stock RFQ	 LTC1592AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 310 pcs RFQ
 LTC1592BCG Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 1 pcs RFQ	 LTC1594IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 538 pcs RFQ
 LTC1594CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 119 pcs RFQ	 LTC1592ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: Out stock RFQ
 LTC1592BIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 21 pcs RFQ	 LTC1591IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT PAR 28-DIP In stock: Out stock RFQ