

**ADI (Analog Devices, Inc.)**



Image may be representation. See specifications for product details.

LTC1592BIG#TRPBF

Part Number:	LTC1592BIG#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 16BIT SOFTSPAN16SSOP
Datasheets:	 LTC1592BIG#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5122 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

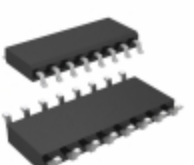
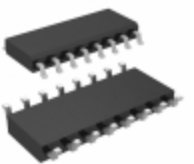
Specifications of LTC1592BIG#TRPBF

PART NUMBER	LTC1592BIG#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT SOFTSPAN16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5122 pcs
DATA SHEET	 LTC1592BIG#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SSOP
SETTLING TIME	2μs (Typ)
SERIES	SoftSpan™
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-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)
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.) LTC1592BIG#TRPBF	LTC1592BIG#TRPBF Distributor	LTC1592BIG#TRPBF Supplier
LTC1592BIG#TRPBF Price	LTC1592BIG#TRPBF Pictures	LTC1592BIG#TRPBF Image
LTC1592BIG#TRPBF PDF Datasheet	LTC1592BIG#TRPBF Download Datasheet	LTC1592BIG#TRPBF Datasheet
LTC1592BIG#TRPBF Stock	Buy LTC1592BIG#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1592BIG#TRPBF
ADI (Analog Devices, Inc.) LTC1592BIG#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1592BIG#TRPBF	AD LTC1592BIG#TRPBF	ADI (Analog Devices, Inc.) LTC1592BIG#TRPBF
Analog Devices Inc. LTC1592BIG#TRPBF	Analog Devices, Inc. LTC1592BIG#TRPBF	

Related Products

 LTC1592AIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 2562 pcs RFQ	 LTC1594IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 13807 pcs RFQ
 LTC1592BCG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 6530 pcs RFQ	 LTC1594LCS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 13243 pcs RFQ
 LTC1592BIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 3105 pcs RFQ	 LTC1594CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 16628 pcs RFQ
 LTC1594IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 6378 pcs RFQ	 LTC1594LCS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 7904 pcs RFQ
 LTC1594CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 8491 pcs RFQ	 LTC1592BCG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 3762 pcs RFQ
 LTC1592BCG Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 2432 pcs RFQ	 LTC1592AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 2165 pcs RFQ