



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1592BIG#PBF

Part Number:	LTC1592BIG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 16BIT SOFTSPAN16SSOP
Datasheets:	 LTC1592BIG#PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3105 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

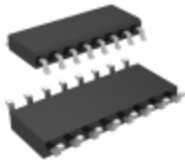
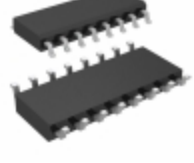
Specifications of LTC1592BIG#PBF

PART NUMBER	LTC1592BIG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 16BIT SOFTSPAN16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3105 pcs
DATA SHEET	 LTC1592BIG#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
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#PBF	LTC1592BIG#PBF Distributor	LTC1592BIG#PBF Supplier
LTC1592BIG#PBF Price	LTC1592BIG#PBF Pictures	LTC1592BIG#PBF Image
LTC1592BIG#PBF PDF Datasheet	LTC1592BIG#PBF Download Datasheet	LTC1592BIG#PBF Datasheet
LTC1592BIG#PBF Stock	Buy LTC1592BIG#PBF	Buy ADI (Analog Devices, Inc.) LTC1592BIG#PBF
ADI (Analog Devices, Inc.) LTC1592BIG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1592BIG#PBF	AD LTC1592BIG#PBF	ADI (Analog Devices, Inc.) LTC1592BIG#PBF
Analog Devices Inc. LTC1592BIG#PBF	Analog Devices, Inc. LTC1592BIG#PBF	

Related Products

 LTC1594CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 8491 pcs RFQ	 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 Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 2432 pcs RFQ
 LTC1592BCG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 3762 pcs RFQ	 LTC1594CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 16628 pcs RFQ
 LTC1592BIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 5122 pcs RFQ	 LTC1592AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 2165 pcs RFQ
 LTC1594IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 6378 pcs RFQ	 LTC1592BCG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 6530 pcs RFQ
 LTC1594LCS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 7904 pcs RFQ	 LTC1592ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT SOFTSPAN16SSOP In stock: 3104 pcs RFQ