



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1588IG#TRPBF

Part Number:	LTC1588IG#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC SOFTSPAN 12BIT 16-SSOP
Datasheets:	 LTC1588IG#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13983 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

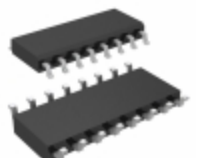
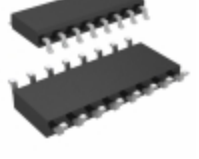
Specifications of LTC1588IG#TRPBF

PART NUMBER	LTC1588IG#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC SOFTSPAN 12BIT 16-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13983 pcs
DATA SHEET	 LTC1588IG#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	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	LTC1588
ARCHITECTURE	Multiplying DAC

Related Tags

ADI (Analog Devices, Inc.) LTC1588IG#TRPBF	LTC1588IG#TRPBF Distributor	LTC1588IG#TRPBF Supplier
LTC1588IG#TRPBF Price	LTC1588IG#TRPBF Pictures	LTC1588IG#TRPBF Image
LTC1588IG#TRPBF PDF Datasheet	LTC1588IG#TRPBF Download Datasheet	LTC1588IG#TRPBF Datasheet
LTC1588IG#TRPBF Stock	Buy LTC1588IG#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1588IG#TRPBF
ADI (Analog Devices, Inc.) LTC1588IG#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1588IG#TRPBF	Analog Devices, Inc. LTC1588IG#TRPBF	

Related Products

 LTC1589CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 4382 pcs RFQ	 LTC1588IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 12BIT 16-SSOP In stock: 11822 pcs RFQ
 LTC1588CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 12BIT 16-SSOP In stock: 4734 pcs RFQ	 LTC1574CS-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 16SOIC In stock: 18608 pcs RFQ
 LTC1590CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT DUAL 16-DIP In stock: 6724 pcs RFQ	 LTC1589CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 2540 pcs RFQ
 LTC1589CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 8507 pcs RFQ	 LTC1589IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 5402 pcs RFQ
 LTC1588CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 12BIT 16-SSOP In stock: 7497 pcs RFQ	 LTC1574CS-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 16SOIC In stock: 17941 pcs RFQ
 LTC1588CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 12BIT 16-SSOP In stock: 13557 pcs RFQ	 LTC1589IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 6521 pcs RFQ