



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1588CG#PBF

Part Number:	LTC1588CG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC SOFTSPAN 12BIT 16-SSOP
Datasheets:	 LTC1588CG#PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	7497 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

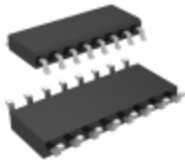
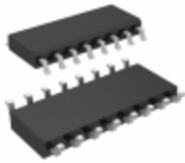
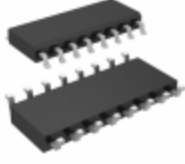
Specifications of LTC1588CG#PBF

PART NUMBER	LTC1588CG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC SOFTSPAN 12BIT 16-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7497 pcs
DATA SHEET	 LTC1588CG#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	0°C ~ 70°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.) LTC1588CG#PBF	LTC1588CG#PBF Distributor	LTC1588CG#PBF Supplier
LTC1588CG#PBF Price	LTC1588CG#PBF Pictures	LTC1588CG#PBF Image
LTC1588CG#PBF PDF Datasheet	LTC1588CG#PBF Download Datasheet	LTC1588CG#PBF Datasheet
LTC1588CG#PBF Stock	Buy LTC1588CG#PBF	Buy ADI (Analog Devices, Inc.) LTC1588CG#PBF
ADI (Analog Devices, Inc.) LTC1588CG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1588CG#PBF	AD LTC1588CG#PBF	ADI (Analog Devices, Inc.) LTC1588CG#PBF
Analog Devices Inc. LTC1588CG#PBF	Analog Devices, Inc. LTC1588CG#PBF	

Related Products

 LTC1574CS-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 16SOIC In stock: 17941 pcs RFQ	 LTC1574CS-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 16SOIC In stock: 20415 pcs RFQ
 LTC1574CS-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 16SOIC In stock: 18608 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	 LTC1588CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 12BIT 16-SSOP In stock: 13557 pcs RFQ
 LTC1588IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 12BIT 16-SSOP In stock: 13983 pcs RFQ	 LTC1574CS-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 16SOIC In stock: 10354 pcs RFQ
 LTC1589CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 2540 pcs RFQ	 LTC1589CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 4382 pcs RFQ
 LTC1574CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 16SOIC In stock: 16283 pcs RFQ	 LTC1589CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 8507 pcs RFQ