

LTC1588CG





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1588CG](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC SOFTSPAN 12BIT 16-SSOP

Data sheet:  [LTC1588, 89, LTC1592](#)

RoHs Status: Contains lead / RoHS non-compliant

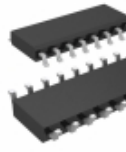
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LTC1588CG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC1588CG	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC SOFTSPAN 12BIT 16-SSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4653 pcs	Data sheet	LTC1588, 89, LTC1592
Category	Integrated Circuits (ICs)	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	Contains lead / RoHS non-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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4653 pieces of ADI (Analog Devices, Inc.) LTC1588CG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC1569IS8-6#TRPBF Description: IC FILTER 10TH ORDR LOWPASS8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1588CG#TRPBF Description: IC DAC SOFTSPAN 12BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1588IG#PBF Description: IC DAC SOFTSPAN 12BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1589CG#PBF Description: IC DAC SOFTSPAN 14BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1574CS-3.3#PBF Description: IC REG BUCK INV 3.3V 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1574CS#PBF Description: IC REG BUCK INV ADJ 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1574CS-5#TRPBF Description: IC REG BUCK INV 5V 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1574CS-5#PBF Description: IC REG BUCK INV 5V 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1574CS#TRPBF Description: IC REG BUCK INV ADJ 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1589CG#TRPBF Description: IC DAC SOFTSPAN 14BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1589CG Description: IC DAC SOFTSPAN 14BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1588IG#TRPBF Description: IC DAC SOFTSPAN 12BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1569IS8-6#PBF Description: IC FILTER 10TH ORDR LOWPASS8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1569IS8-7#PBF Description: IC FILTER 10TH ORDR LOWPASS8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1574CS-3.3#TRPBF Description: IC REG BUCK INV 3.3V 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1569IS8-7#TRPBF Description: IC FILTER 10TH ORDR LOWPASS8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1589IG#PBF Description: IC DAC SOFTSPAN 14BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1590CN#PBF Description: IC D/A CONV 12BIT DUAL 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1588CG#PBF Description: IC DAC SOFTSPAN 12BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1589IG#TRPBF Description: IC DAC SOFTSPAN 14BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC1588CG			
ADI (Analog Devices, Inc.) LTC1588CG	LTC1588CG distributor	LTC1588CG supplier	LTC1588CG price
LTC1588CG download datasheet	LTC1588CG datasheet	LTC1588CG stock	buy LTC1588CG
ADI (Analog Devices, Inc.) LTC1588CG	AD LTC1588CG	ADI (Analog Devices, Inc.) LTC1588CG	Analog Devices Inc. LTC1588CG
Analog Devices, Inc. LTC1588CG			