

LTC1589CG#PBF





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Part Number: [LTC1589CG#PBF](#)

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

Description: IC DAC SOFTSPAN 14BIT 16-SSOP

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

RoHs Status: Lead free / RoHS Compliant

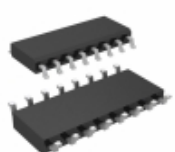
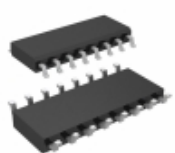
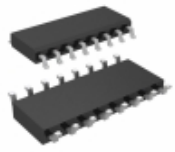
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC1589CG#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC SOFTSPAN 14BIT 16-SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7717 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	14	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±1 (Max), ±1 (Max)
Differential Output	Yes	Detailed Description	14 Bit Digital to Analog Converter 1 16-SSOP
Data Interface	SPI	Base Part Number	LTC1589
Architecture	Multiplying DAC		
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	Part#: LTC1588CG#PBF Description: IC DAC SOFTSPAN 12BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1589IG#PBF Description: IC DAC SOFTSPAN 14BIT 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1591-1CG#PBF Description: IC D/A CONV 14BIT PAR 28-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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