

LTC1628IG-PG#PBF



AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC1628IG-PG#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG CTRLR BUCK 28SSOP

Data sheet:

 [LTC1628\(-PG\) Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

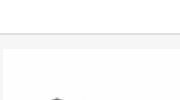
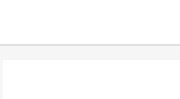
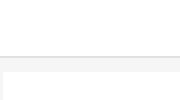
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC1628IG-PG#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14287 pcs	Data sheet	LTC1628(-PG) Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 30 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-SSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	LTC1628IGPGPBF	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	220kHz
Duty Cycle (Max)	99.4%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
Control Features	Enable, Frequency Control, Power Good, Soft Start	Clock Sync	No
Base Part Number	LTC1628		
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	Part#: LTC1628CG-PG#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1628IG-PG#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1628IUH#TRPBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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