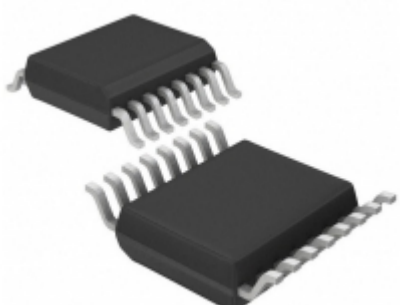


LTC3851EGN#PBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3851EGN#PBF](#)

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

Description: IC REG CTRLR BUCK 16SSOP

Data sheet: [LTC3851](#)

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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PRODUCT PARAMETER

Part Number	LTC3851EGN#PBF
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 16SSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44446 pcs
Product Photo	LTC3851EGN#PBF.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply (Vcc/Vdd)	4 V ~ 38 V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	16-SSOP
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Other Names	LTC3851EGNPBF
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down
Frequency - Switching	250kHz ~ 750kHz
Duty Cycle (Max)	99%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
Control Features	Current Limit, Enable, Frequency Control, Soft Start, Tracking
Clock Sync	No
Base Part Number	LTC3851

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 44446 pieces of ADI (Analog Devices, Inc.) LTC3851EGN#PBF in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-Store.com

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