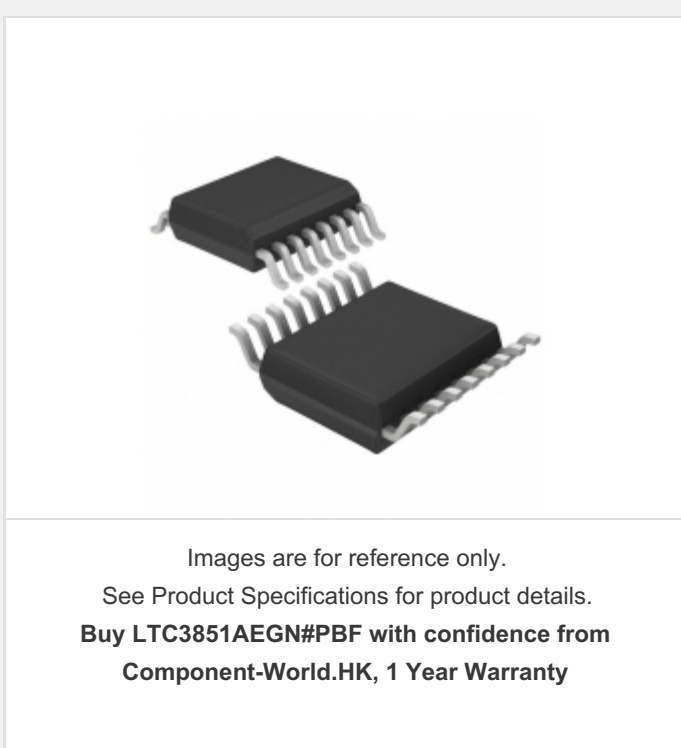


LTC3851AEGN#PBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3851AEGN#PBF](#)

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

Description: IC REG CTRLR BUCK 16SSOP

Data sheet: [Mac OS X Shortcuts](#)

[LTspice Flyer](#)

[LTspice IV Getting Started Guide](#)

[LTC3851A Datasheet](#)

[LTpowerCAD II User Guide](#)

[LTpowerCAD II Quick Start Guide](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	LTC3851AEGN#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 16SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47447 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTC3851A Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
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	LTC3851AEGNPBF	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	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	235kHz ~ 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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 47447 pieces of ADI (Analog Devices, Inc.) LTC3851AEGN#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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	Description: IC REG CTRLR BUCK 28SSOP		
	Part#: LTC3851AEUD#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG CTRLR BUCK 16QFN		
	Part#: LTC3850IGN-2#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3851AEGN#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REG CTRLR BUCK 16SSOP		
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	Part#: LTC3850IUF#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Description: IC REG CTRLR BUCK 16QFN		
	Part#: LTC3850IUF#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Description: IC REG CTRLR BUCK 16QFN		

Related keywords for LTC3851AEGN#PBF

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