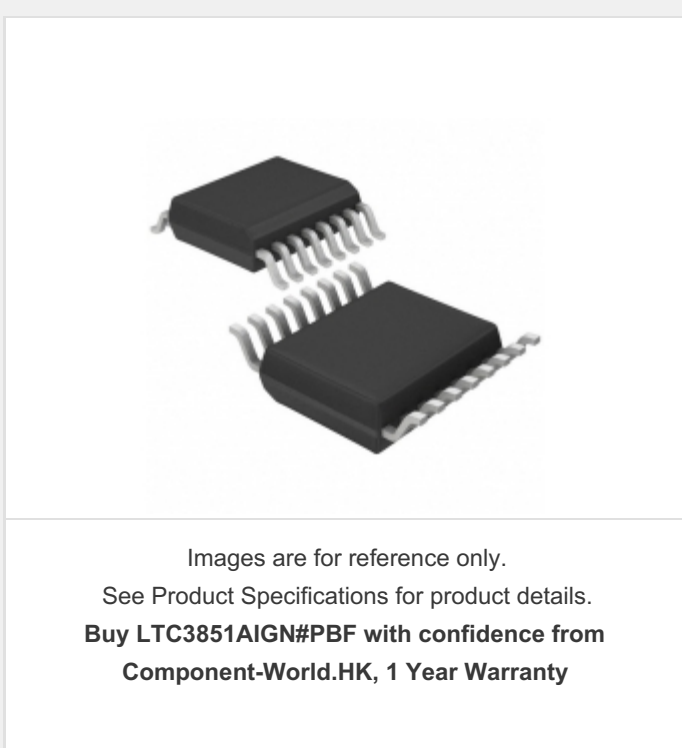


LTC3851AIGN#PBF



Part Number: [LTC3851AIGN#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

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER	
Part Number	LTC3851AIGN#PBF
Description	IC REG CTRLR BUCK 16SSOP
Quantity Available	44870 pcs
Category	Integrated Circuits (ICs)
Topology	Buck
Supplier Device Package	16-SSOP
Serial Interfaces	-
Package / Case	16-SSOP (0.154", 3.90mm Width)
Output Phases	1
Operating Temperature	-40°C ~ 125°C (TJ)
Moisture Sensitivity Level (MSL) 1 (Unlimited)	
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	235kHz ~ 750kHz
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
Clock Sync	No
Manufacturer	ADI (Analog Devices, Inc.)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTC3851A Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Voltage - Supply (Vcc/Vdd)	4 V ~ 38 V
Synchronous Rectifier	Yes
Series	-
Packaging	Tube
Output Type	Transistor Driver
Output Configuration	Positive
Number of Outputs	1
Manufacturer Standard Lead Time	8 Weeks
Function	Step-Down
Duty Cycle (Max)	99%
Control Features	Current Limit, Enable, Frequency Control, Soft Start, Tracking
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 44870 pieces of ADI (Analog Devices, Inc.) LTC3851AIGN#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.
 RFQ Email: info@Components-World.com

RELATED PRODUCTS	
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	Part#: LTC3851AIMSE#PBF Description: IC REG CTRLR BUCK 16MSOP Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3851AIUD#PBF Description: IC REG CTRLR BUCK 16QFN Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3851AIMSE-1#PBF Description: IC REG CTRLR BUCK 16MSOP Manufacturers: ADI (Analog Devices, Inc.) RFQ
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Related keywords for LTC3851AIGN#PBF

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