

LTC3531EDD#PBF



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See Product Specifications for product details.
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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3531EDD#PBF](#)

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

Description: IC REG BUCK BOOST ADJ 0.2A 8DFN

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LTC3531\(-3.3, -3\) Datasheet](#)

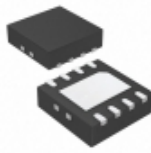
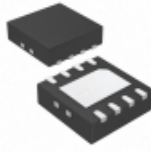
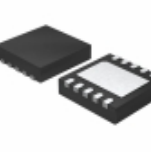
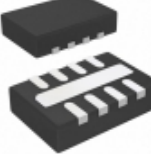
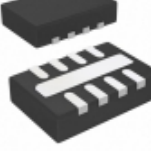
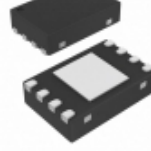
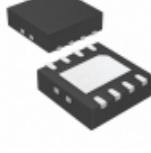
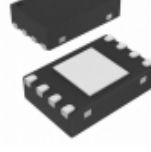
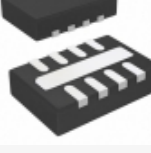
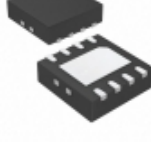
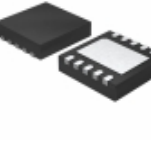
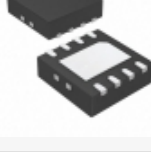
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3531EDD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BOOST ADJ 0.2A 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41877 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTC3531(-3.3, -3) Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	5V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V	Topology	Buck-Boost
Synchronous Rectifier	Yes	Supplier Device Package	8-DFN (3x3)
Series	-	Packaging	Tube
Package / Case	8-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LTC3531EDDPBF
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	-
Detailed Description	Buck-Boost Switching Regulator IC Positive Adjustable 2V 1 Output 200mA 8-WDFN Exposed Pad	Current - Output	200mA
Base Part Number	LTC3531		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 41877 pieces of ADI (Analog Devices, Inc.) LTC3531EDD#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			
	Part#: LTC3531EDD-3#PBF Description: IC REG BUCK BST 3.02V 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531EDD-3.3#PBF Description: IC REG BUCK BST 3.32V 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3530EDD#TRPBF Description: IC REG BUCK BOOST ADJ 0.6A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3528EDDB#TRPBF Description: IC REG BOOST ADJ 1A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3530EMS#PBF Description: IC REG BUCK BST ADJ 0.6A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531ES6-3#TRPBF Description: IC REG BCK BST 3.02V 0.2A TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531ES6-3.3#TRPBF Description: IC REG BCK BST 3.32V 0.2A TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531ES6-3.3#TRMPBF Description: IC REG BCK BST 3.32V 0.2A TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3528EDDB-2#TRPBF Description: IC REG BOOST ADJ 1A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3529EDCB#TRPBF Description: IC REG BOOST 5V 1.5A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531EDD#TRPBF Description: IC REG BUCK BOOST ADJ 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3530EMS#TRPBF Description: IC REG BUCK BST ADJ 0.6A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3531EDD-3#TRPBF Description: IC REG BUCK BST 3.02V 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3529EDCB Description: IC REG BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3530EDD#PBF Description: IC REG BUCK BOOST ADJ 0.6A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531EDD-3.3#TRPBF Description: IC REG BUCK BST 3.32V 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531ES6-3#TRMPBF Description: IC REG BCK BST 3.02V 0.2A TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3532EDD#PBF Description: IC REG BUCK BOOST ADJ 0.5A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3531EDD#PBF

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