

LTC3130IUDC-1



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3130IUDC-1](#)

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

Description: IC REG BUCK BOOST

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

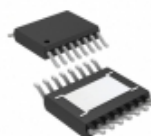
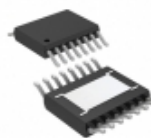
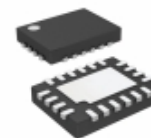
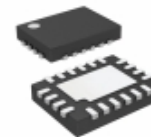
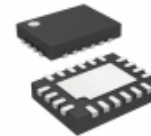
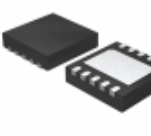
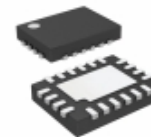
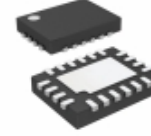
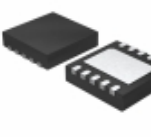
Ship From: Hong Kong

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	LTC3130IUDC-1	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BOOST	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5294 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V, 3.3V, 5V, 12V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.4V
Voltage - Input (Max)	25V	Topology	Buck-Boost
Synchronous Rectifier	Yes	Supplier Device Package	20-QFN (3x3)
Series	-	Packaging	Tube
Package / Case	20-WFQFN Exposed Pad	Output Type	Programmable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up/Step-Down
Frequency - Switching	1.2MHz	Detailed Description	Buck-Boost Switching Regulator IC Positive Programmable 1.8V, 3.3V, 5V, 12V 1 Output 600mA 20-WFQFN Exposed Pad
Current - Output	600mA		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5294 pieces of ADI (Analog Devices, Inc.) LTC3130IUDC-1 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#: LTC3130IMSE-1#PBF Description: IC REG BUCK BST PROG 0.6A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3130IMSE#TRPBF Description: IC REG BUCK BST ADJ 0.6A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3130IMSE Description: IC REG BUCK BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3200EMS8#TRPBF Description: IC REG SWTCHD CAP ADJ 0.1A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3130EUDC-1#TRPBF Description: IC REG BUCK BST PROG 0.6A 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3130IUDC#PBF Description: IC REG BUCK BST ADJ 0.6A 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3130IUDC-1#TRPBF Description: IC REG BUCK BST PROG 0.6A 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3201EMS#PBF Description: IC LED DRIVER RGLTR 100MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3202EDD#PBF Description: IC LED DRIVER RGLTR DIM 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3200ES6-5#TRMPBF Description: IC REG SWTCHD CAP 5V 0.1A SOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3130IUDC Description: IC REG BUCK BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3130IUDC#TRPBF Description: IC REG BUCK BST ADJ 0.6A 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3130IMSE-1#TRPBF Description: IC REG BUCK BST PROG 0.6A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3200EMS8#PBF Description: IC REG SWTCHD CAP ADJ 0.1A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3201EMS#TRPBF Description: IC LED DRIVER RGLTR 100MA 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3130IUDC-1#PBF Description: IC REG BUCK BST PROG 0.6A 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3202EDD Description: IC LED DRIVER RGLTR DIM 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3130IUDC-1

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