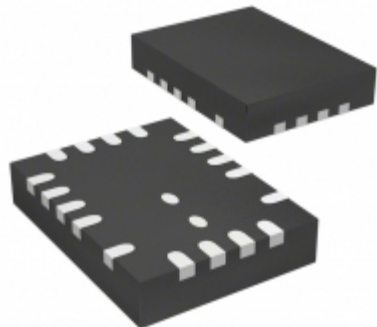


LT8614HUDC#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT8614HUDC#PBF](#)

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

Description: IC REG BUCK ADJ 4A SYNC 18QFN

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LT8614 Datasheet](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

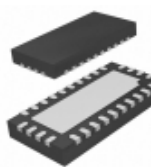
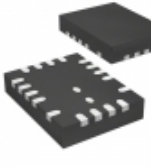
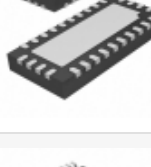
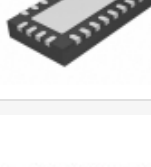
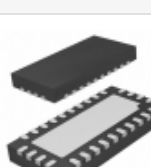
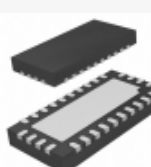
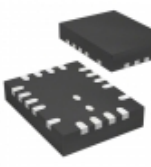
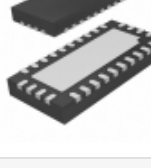
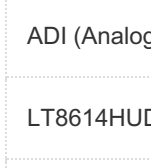
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8614HUDC#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 4A SYNC 18QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16803 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT8614 Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.97V
Voltage - Output (Max)	41.8V	Voltage - Input (Min)	3.4V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-QFN (3x4)
Series	-	Packaging	Tube
Package / Case	20-WFQFN, 18 Leads, Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	200kHz ~ 3MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.97V 1 Output 4A 20-WFQFN, 18 Leads, Exposed Pad
Current - Output	4A	Base Part Number	LT8614
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	Part#: LT8613IUDE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614MPUDC#TRPBF Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8613EUDE#PBF Description: IC REG BCK INV ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614MPUDC#PBF Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8616EUDE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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