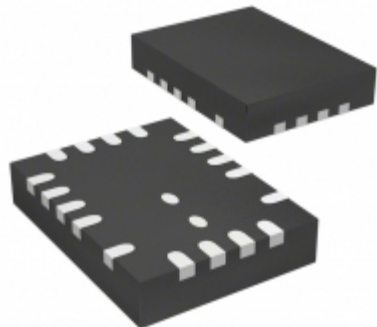


LT8614EUDC#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT8614EUDC#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](#)

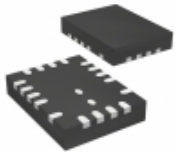
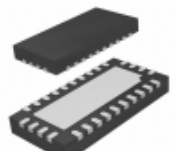
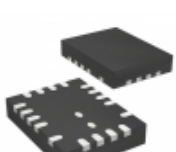
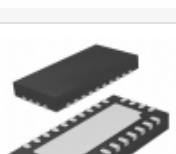
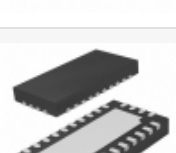
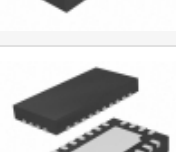
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8614EUDC#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	20919 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 ~ 125°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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 20919 pieces of ADI (Analog Devices, Inc.) LT8614EUDC#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			

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	Part#: LT8616EFE#TRPBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8612IUDE#PBF Description: IC REG BUCK ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616EFE#PBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614EUDC#TRPBF Description: IC REG BUCK ADJ 4A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616EFE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614IUDC#TRPBF Description: IC REG BUCK ADJ 4A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614MPUDC#TRPBF Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8613IUDE#PBF Description: IC REG BCK INV ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8613IUDE#TRPBF Description: IC REG BCK INV ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614IUDC#PBF Description: IC REG BUCK ADJ 4A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8612IUDE#TRPBF Description: IC REG BUCK ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8614MPUDC#PBF Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8613EUDE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614HUCD#PBF Description: IC REG BUCK ADJ 4A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT8614EUDC#PBF**

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