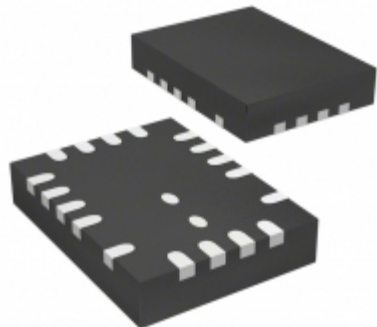


LT8614MPUDC#PBF



Images are for reference only.
See Product Specifications for product details.
Buy LT8614MPUDC#PBF with confidence from
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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT8614MPUDC#PBF](#)

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

Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT8614 Datasheet](#)
 [LTpowerCAD II User Guide](#)
 [LTpowerCAD II Quick Start Guide](#)

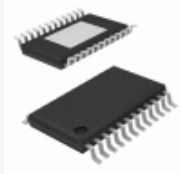
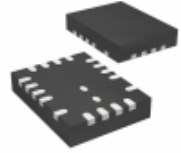
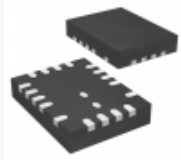
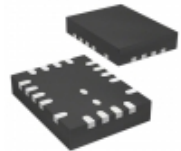
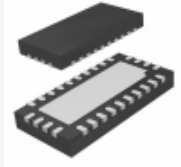
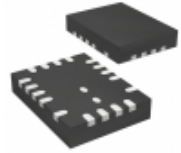
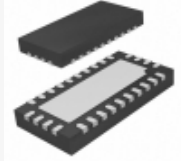
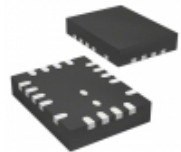
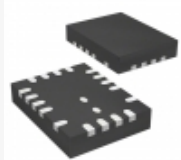
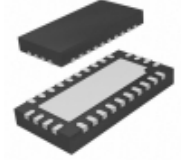
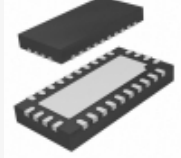
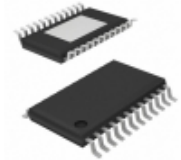
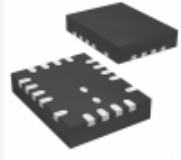
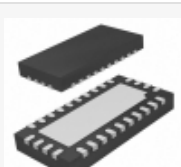
RoHs Status: RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8614MPUDC#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	42V, 4A SYNCHRONOUS STEP-DOWN SI	Lead Free Status / RoHS Status	RoHS Compliant
Quantity Available	4699 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)	3.3V
Voltage - Output (Max)	30V	Voltage - Input (Min)	3.4V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	20-QFN (3x4)
Series	-	RoHS Status	RoHS Compliant
Packaging	Tube	Package / Case	20-WFQFN, 18 Leads, Exposed Pad
Output Type	Adjustable	Output Configuration	Positive
Operating Temperature	-55°C ~ 150°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Function	Step-Down
Frequency - Switching	200kHz ~ 3MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 3.3V 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 4699 pieces of ADI (Analog Devices, Inc.) LT8614MPUDC#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#: LT8616HFE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616HFE#TRPBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614MPUDC#TRPBF Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614IUDC#PBF Description: IC REG BUCK ADJ 4A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614HUDC#PBF Description: IC REG BUCK ADJ 4A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8613EUDE#TRPBF Description: IC REG BCK INV ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614EUDC#PBF Description: IC REG BUCK ADJ 4A SYNC 18QFN	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#TRPBF Description: IC REG BUCK ADJ 4A SYNC 18QFN	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#: LT8616EFE#PBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616EUDE#TRPBF Description: IC REG BUCK DL 5A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8613IUDE#PBF Description: IC REG BCK INV ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8616HFE#PBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616EUDE#PBF Description: IC REG BUCK DL 5A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT8614MPUDC#PBF**

ADI (Analog Devices, Inc.) LT8614MPUDC#PBF	LT8614MPUDC#PBF distributor	LT8614MPUDC#PBF supplier	LT8614MPUDC#PBF price
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