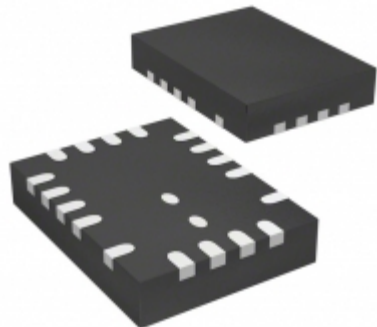


LT8640IUDC-1#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT8640IUDC-1#PBF](#)

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

Description: IC REG BUCK ADJ 5A 18QFN

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LTpowerCAD II User Guide](#)

 [LT8640\(-1\) Datasheet](#)

 [LTpowerCAD II Quick Start Guide](#)

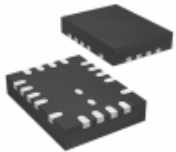
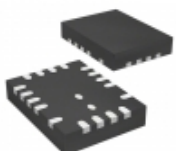
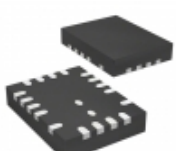
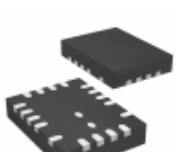
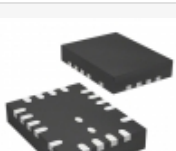
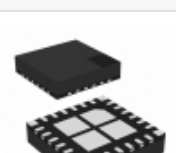
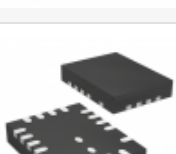
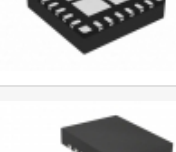
RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

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PRODUCT PARAMETER			
Part Number	LT8640IUDC-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 5A 18QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18889 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTpowerCAD II User Guide LT8640(-1) Datasheet LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.97V
Voltage - Output (Max)	42V	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	210kHz ~ 2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.97V 1 Output 5A 20-WFQFN, 18 Leads, Exposed Pad
Current - Output	5A	Base Part Number	LT8640
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	Part#: LT8640HUDC-1#PBF Description: 42V, 6A SYNCHRONOUS STEP-DOWN SI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8640SEV#PBF Description: IC REG BUCK ADJ 6A 42V 24LGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8641EUDC#TRPBF Description: IC REG BUCK ADJ 3.5A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8640HUDC#PBF Description: IC REG BUCK ADJ 5A 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8640EUDC#TRPBF Description: IC REG BUCK ADJ 5A 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8641HUDC#TRPBF Description: 65V, 3.5A SYNCHRONOUS STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8640IUDC#PBF Description: IC REG BUCK ADJ 5A 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8640EUDC-1#PBF Description: IC REG BUCK ADJ 5A 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8640SIV#PBF Description: IC REG BUCK ADJ 6A 42V 24LGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8640IUDC-1#TRPBF Description: IC REG BUCK ADJ 5A 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8642SEV#PBF Description: 18V, 10A SYNCHRONOUS STEP-DOWN S	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8640EUDC#PBF Description: IC REG BUCK ADJ 5A 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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