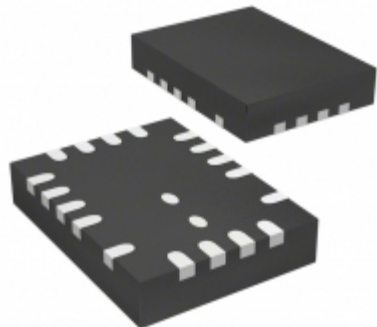


LT8641IUDC#PBF







Part Number: [LT8641IUDC#PBF](#)

Manufacturer: [Linear Technology](#)

Description: IC REG BUCK ADJ 3.5A SYNC 18QFN

Data sheet:  [LT8641 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

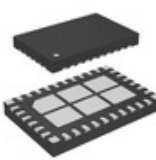
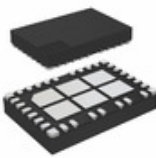
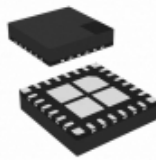
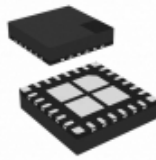
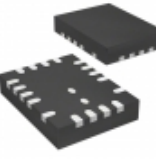
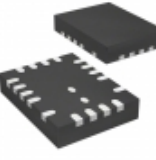
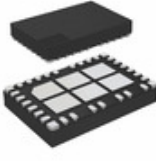
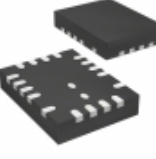
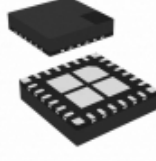
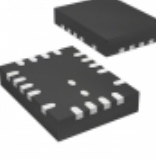
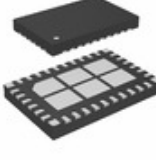
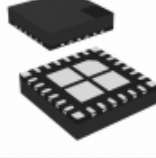
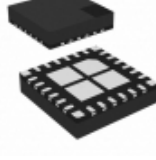
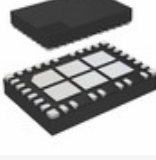
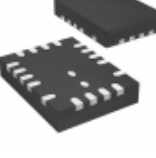
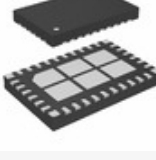
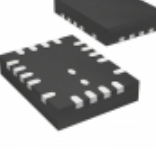
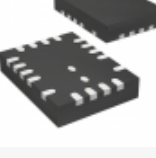
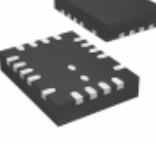
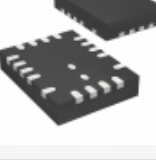
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT8641IUDC#PBF with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8641IUDC#PBF	Manufacturer	Linear Technology
Description	IC REG BUCK ADJ 3.5A SYNC 18QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14819 pcs	Data sheet	LT8641 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Start Up	Buck
Voltage - Output (Max)	0.8V	Voltage - Input (Max)	65V
Voltage - Dropout (Typical)	3V	Voltage - Breakdown	18-QFN (3x4)
Series	-	RoHS Status	Tube
Regulator Topology	3.5A	Polarization	18-WFQFN Exposed Pad
Output Type	Adjustable	Output Configuration	1
Output	Step-Down	Operating Temperature	-40°C ~ 125°C (TJ)
Number of DAC's	210kHz ~ 2MHz	Noise - 0.1Hz to 10Hz	64.35V
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Manufacturer Part Number	LT8641IUDC#PBF
Expanded Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A 18-WFQFN Exposed Pad	Description	IC REG BUCK ADJ 3.5A SYNC 18QFN
Contact Rating @ Voltage	Positive	Clock Sync	Yes
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RELATED PRODUCTS			
	Part#: LT8645SIV#PBF Description: IC REG BUCK ADJ 7A 65V 32LQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8650SEV#PBF Description: IC REG BUCK DL 42V 5A SYNC 32LGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8643SIV#PBF Description: IC REG BUCK SYNC 42V 7A 24 LGA	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#: LT8641EUDC#TRPBF Description: IC REG BUCK ADJ 3.5A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8650SHV-1#PBF Description: DUAL 42V, 5A SYNC BUCK IN BT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8641EUDC#PBF Description: IC REG BUCK ADJ 3.5A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8640IUDC#TRPBF Description: IC REG BUCK ADJ 5A 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8646SIV#PBF Description: 65V, 7A SYNC BUCK (8645S W/ EXTE	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8642SIV#PBF Description: 18V, 10A SYNCHRONOUS STEP-DOWN S	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8640IUDC#PBF Description: IC REG BUCK ADJ 5A 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8645SEV#PBF Description: IC REG BUCK ADJ 7A 65V 32LQFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8641HUDC#TRPBF Description: 65V, 3.5A SYNCHRONOUS STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8640IUDC-1#PBF Description: IC REG BUCK ADJ 5A 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8641HUDC#PBF Description: 65V, 3.5A SYNCHRONOUS STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8641IUDC#TRPBF Description: IC REG BUCK ADJ 3.5A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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