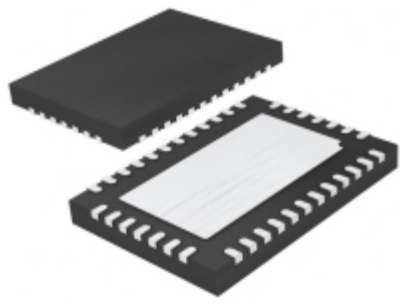


LTC3815IUFE#PBF




AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3815IUFE#PBF](#)

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

Description: IC REG BUCK PROG 6A SYNC 38QFN

Data sheet:  [Digital Power System Management Guide](#)
 [LTC3815 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

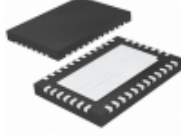
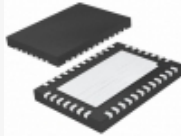
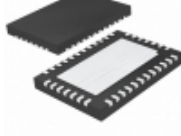
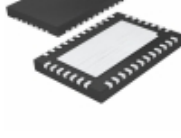
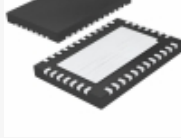
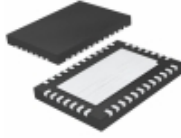
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC3815IUFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK PROG 6A SYNC 38QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15946 pcs	Data sheet	Digital Power System Management Guide LTC3815 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.4V
Voltage - Output (Max)	3.96V	Voltage - Input (Min)	2.25V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	38-QFN (4x6)
Series	-	Packaging	Tube
Package / Case	38-WFQFN Exposed Pad	Output Type	Programmable
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	1MHz	Detailed Description	Buck Switching Regulator IC Positive Programmable 0.4V 1 Output 6A 38-WFQFN Exposed Pad
Current - Output	6A	Base Part Number	LTC3815
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	Part#: LTC3816IUHF#PBF Description: IC CONTROLLER S-PHASE 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3816EUHF#PBF Description: IC DC-DC CTRL S-PHASE 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3815EUFE#PBF Description: IC REG BUCK PROG 6A SYNC 38QFN	Manufacturers: Linear Technology	RFQ
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	Part#: LTC3813IG#PBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3815IUFE#PBF

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