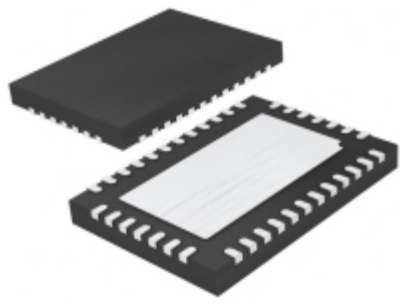


LTC3815EUFE#PBF





Part Number: [LTC3815EUFE#PBF](#)

Manufacturer: [Linear Technology](#)

Description: IC REG BUCK PROG 6A SYNC 38QFN

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

RoHs Status: Lead free / RoHS Compliant

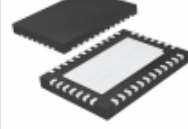
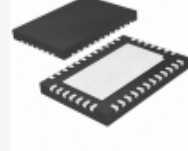
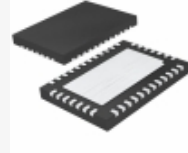
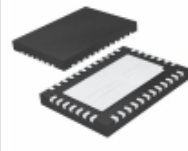
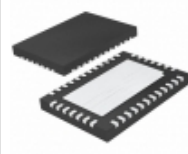
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC3815EUFE#PBF	Manufacturer	Linear Technology
Description	IC REG BUCK PROG 6A SYNC 38QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15675 pcs	Data sheet	Digital Power System Management LTC3815 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Start Up	Buck
Voltage - Output (Max)	0.4V	Voltage - Input (Max)	5.5V
Voltage - Dropout (Typical)	2.25V	Voltage - Breakdown	38-QFN (4x6)
Series	-	RoHS Status	Tube
Regulator Topology	6A	Polarization	38-WFQFN Exposed Pad
Output Type	Programmable	Output Configuration	1
Output	Step-Down	Operating Temperature	-40°C ~ 125°C (TJ)
Number of DAC's	1MHz	Noise - 0.1Hz to 10Hz	3.96V
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Manufacturer Part Number	LTC3815EUFE#PBF
Expanded Description	Buck Switching Regulator IC Positive Programmable 0.4V 1 Output 6A 38-WFQFN Exposed Pad	Description	IC REG BUCK PROG 6A SYNC 38QFN
Contact Rating @ Voltage	Positive	Clock Sync	Yes
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	Part#: LTC3815IUFE#PBF Description: IC REG BUCK PROG 6A SYNC 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3816EUHF#PBF Description: IC DC-DC CTRL S-PHASE 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3816IFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3815EUFE#TRPBF Description: IC REG BUCK PROG 6A SYNC 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3814EFE-5#TRPBF Description: IC REG CTRLR BOOST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3814IFE-5#PBF Description: IC REG CTRLR BOOST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3816EFE#PBF Description: IC DC-DC CTRL S-PHASE 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3815IUFE#TRPBF Description: IC REG BUCK PROG 6A SYNC 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3815IUFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3816EUHF#TRPBF Description: IC CONTROLLER S-PHASE 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3816EFE#TRPBF Description: IC CONTROLLER S-PHASE 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3815EUFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3812IFE-5#TRPBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3814EFE-5#PBF Description: IC REG CTRLR BOOST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3813IG#PBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3813EG#PBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3814IFE-5#TRPBF Description: IC REG CTRLR BOOST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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