

LTC3813EG#PBF



AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC3813EG#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG CTRLR BOOST 28SSOP

Data sheet:

 [LTC3813](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

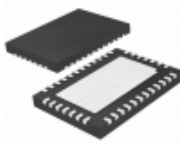
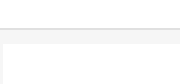
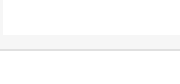
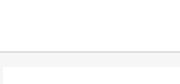
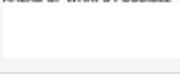
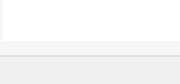
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3813EG#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22020 pcs	Data sheet	LTC3813
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6.35 V ~ 14 V
Topology	Boost	Synchronous Rectifier	Yes
Supplier Device Package	28-SSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	LTC3813EGPBF	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	-
Duty Cycle (Max)	-	Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 28-SSOP
Control Features	Enable, Power Good, Soft Start	Clock Sync	Yes
Base Part Number	LTC3813		
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RELATED PRODUCTS			
	Part#: LTC3814IFE-5#TRPBF Description: IC REG CTRLR BOOST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3812IFE-5#TRPBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3811EUHF#TRPBF Description: IC REG CTRLR BUCK 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3814IFE-5#PBF Description: IC REG CTRLR BOOST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3811EG#PBF Description: IC REG CTRLR BUCK 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3810IUH-5#PBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3812IFE-5#PBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3815EUFE#TRPBF Description: IC REG BUCK PROG 6A SYNC 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3810IUH-5#TRPBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3811EUHF#PBF Description: IC REG CTRLR BUCK 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3812EFE-5#TRPBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3813EG#TRPBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3815EUFE#PBF Description: IC REG BUCK PROG 6A SYNC 38QFN	Manufacturers: Linear Technology	RFQ
	Part#: LTC3813IG#TRPBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3813EG#PBF

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