

LTC3813EG#TRPBF



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Part Number: [LTC3813EG#TRPBF](#)

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

Description: IC REG CTRLR BOOST 28SSOP

Data sheet:  [LTC3813](#)

RoHs Status: Lead free / RoHS Compliant

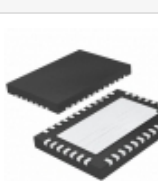
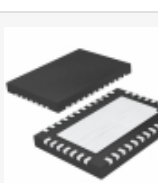
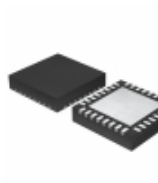
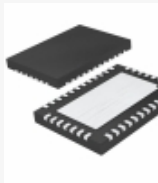
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3813EG#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18583 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	Tape & Reel (TR)
Package / Case	28-SSOP (0.209", 5.30mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
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			
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	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#: LTC3814IFE-5#TRPBF Description: IC REG CTRLR BOOST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3815EUFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3812IFE-5#PBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3813IG#PBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3814EFE-5#PBF Description: IC REG CTRLR BOOST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3815EUFE#TRPBF Description: IC REG BUCK PROG 6A SYNC 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3813EG#TRPBF

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