

LTC3814EFE-5#PBF



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Part Number: [LTC3814EFE-5#PBF](#)

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

Description: IC REG CTRLR BOOST 16TSSOP

Data sheet:  [LTC3814-5](#)

RoHs Status: Lead free / RoHS Compliant

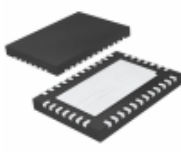
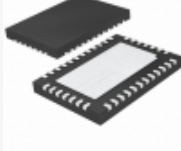
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3814EFE-5#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21989 pcs	Data sheet	LTC3814-5
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.35 V ~ 14 V
Topology	Boost	Synchronous Rectifier	Yes
Supplier Device Package	16-TSSOP-EP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	LTC3814EFE5PBF	Operating Temperature	-40°C ~ 125°C (TJ)
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 16-TSSOP-EP
Control Features	Enable, Power Good, Soft Start	Clock Sync	No
Base Part Number	LTC3814		
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RELATED PRODUCTS			
	Part#: LTC3815IUFETRBPBF Description: IC REG BUCK PROG 6A SYNC 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3811EUHF#PBF Description: IC REG CTRLR BUCK 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3813IG#PBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3813EG#TRPBF 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
	Part#: LTC3812EFE-5#PBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3815IUFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3814IFE-5#PBF Description: IC REG CTRLR BOOST 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#: LTC3815EUFE#PBF Description: IC REG BUCK PROG 6A SYNC 38QFN	Manufacturers: Linear Technology	RFQ
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	Part#: LTC3812EFE-5#TRPBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3813IG#TRPBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3815IUFE#PBF Description: IC REG BUCK PROG 6A SYNC 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3814EFE-5#PBF

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