

LTC3832EGN#TRPBF





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Part Number: [LTC3832EGN#TRPBF](#)

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

Description: IC REG CTRLR BUCK/BOOST 16SSOP

Data sheet:  [LTC3832-1](#)

RoHs Status: Lead free / RoHS Compliant

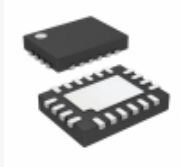
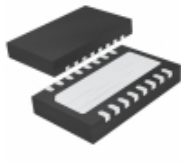
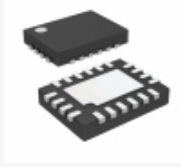
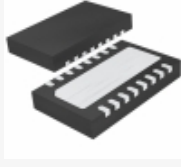
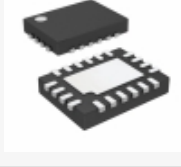
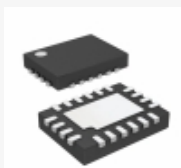
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3832EGN#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK/BOOST 16SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22668 pcs	Data sheet	LTC3832-1
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 8 V
Topology	Buck, Boost	Synchronous Rectifier	Yes
Supplier Device Package	16-SSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive or Negative
Other Names	LTC3832EGN#TRPBF-ND LTC3832EGN#TRPBFTR	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, Step-Down	Frequency - Switching	300kHz
Duty Cycle (Max)	95%	Detailed Description	Buck, Boost Regulator Positive or Negative Output Step-Up, Step-Down DC-DC Controller IC 16-SSOP
Control Features	Current Limit, Enable, Frequency Control, Soft Start	Clock Sync	No
Base Part Number	LTC3832		
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	Part#: LTC3833IFE#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3833IUDC#PBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3833EFE#TRPBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3831EGN#TRPBF Description: IC SW REG CONTROLLR SYNC 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3831IGN#TRPBF Description: IC SW REG CONTROLLR SYNC 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3832EGN#PBF Description: IC REG CTRLR BUCK/BOOST 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3832-1ES8#PBF Description: IC REG CTRLR BUCK/BOOST 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3832-1ES8 Description: IC REG CTRLR BUCK/BOOST 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3833IUDC#TRPBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3833EFE#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3831IGN#PBF Description: IC SW REG CONTROLLR SYNC 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3832EGN#TRPBF

ADI (Analog Devices, Inc.) LTC3832EGN#TRPBF	LTC3832EGN#TRPBF distributor	LTC3832EGN#TRPBF supplier	LTC3832EGN#TRPBF price
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