

LTC3834IFE#PBF



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Part Number: [LTC3834IFE#PBF](#)

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

Description: IC REG CTRLR BUCK 20TSSOP

Data sheet:  [LTC3834](#)

RoHs Status: Lead free / RoHS Compliant

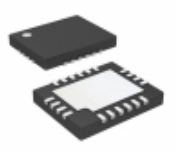
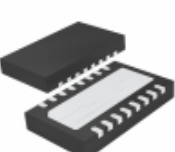
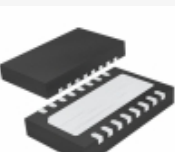
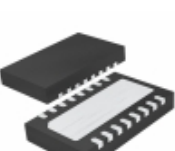
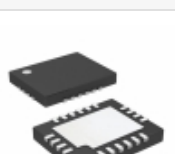
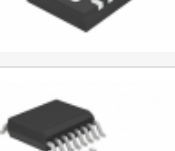
Ship From: Hong Kong

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Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3834IFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18711 pcs	Data sheet	LTC3834
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 36 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	20-TSSOP-EP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	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-Down
Frequency - Switching	250kHz ~ 530kHz	Duty Cycle (Max)	99.4%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-TSSOP-EP	Control Features	Enable, Phase Control, Power Good, Soft Start, Tracking
Clock Sync	No	Base Part Number	LTC3834
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RELATED PRODUCTS			
	Part#: LTC3834EUFD#PBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834EGN-1#TRPBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834EDHC-1#TRPBF Description: IC REG CTRLR BUCK 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834IDHC-1#TRPBF Description: IC REG CTRLR BUCK 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834EDHC-1#PBF Description: IC REG CTRLR BUCK 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834IGN-1#PBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3835EFE#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3834IFE#PBF

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