

LTC3807IFE#PBF



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Part Number: [LTC3807IFE#PBF](#)

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

Description: IC REG CTRLR BUCK 20TSSOP

Data sheet:  [LTC3807 Datasheet](#)

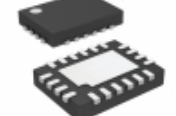
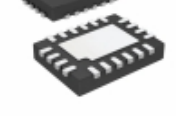
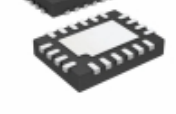
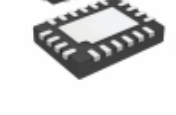
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3807IFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26332 pcs	Data sheet	LTC3807 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 38 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 ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	50kHz ~ 900kHz	Duty Cycle (Max)	99%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-TSSOP-EP	Control Features	Current Limit, Enable, Frequency Control, Soft Start, Tracking
Clock Sync	No	Base Part Number	LTC3807
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	Part#: LTC3807EUDC#PBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3807EFE#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3806EDE#TRPBF Description: IC REG CTRLR FLYBACK 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3807HFE#TRPBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3807IUDC#TRPBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3807MPUDC#PBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3808EGN#PBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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