

LT3840HFE#PBF



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Part Number: [LT3840HFE#PBF](#)

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

Description: IC REG CTRLR BUCK 28TSSOP

Data sheet:  [LT3840](#)

RoHs Status: Lead free / RoHS Compliant

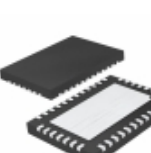
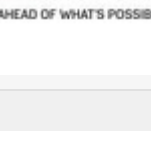
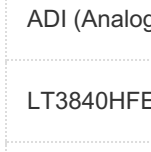
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3840HFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16687 pcs	Data sheet	LT3840
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 60 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-TSSOP-EP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive or Negative
Operating Temperature	-40°C ~ 150°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-Down
Frequency - Switching	50kHz ~ 1MHz	Duty Cycle (Max)	99%
Detailed Description	Buck Regulator Positive or Negative Output Step-Down DC-DC Controller IC 28-TSSOP-EP	Control Features	Enable, Frequency Control, Power Good, Soft Start, Tracking
Clock Sync	Yes	Base Part Number	LT3840
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	Part#: LT3840IFE#PBF Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840HFE#TRPBF Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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