

LTC3859AEFE



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Part Number: [LTC3859AEFE](#)

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

Description: IC POWER MANAGEMENT

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

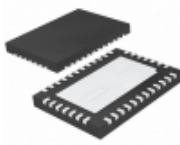
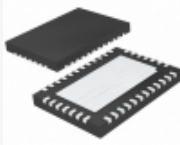
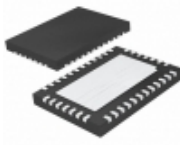
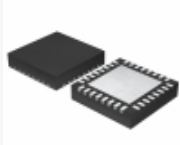
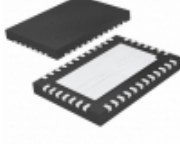
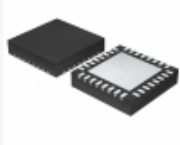
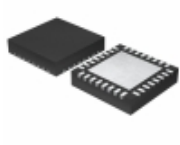
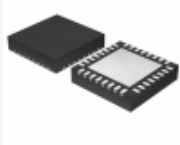
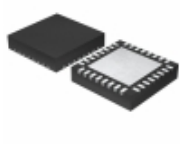
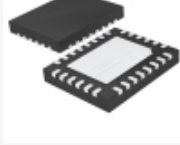
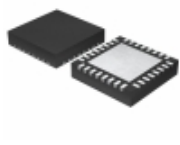
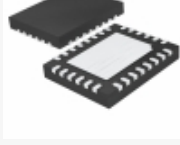
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3859AEFE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5494 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 38 V
Topology	Buck, Buck-Boost, SEPIC	Synchronous Rectifier	Yes
Supplier Device Package	38-TSSOP-EP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	38-TFSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	3
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down, Step-Up/Step-Down
Frequency - Switching	115kHz ~ 835kHz, 350kHz ~ 535kHz	Duty Cycle (Max)	99%, 100%
Detailed Description	Buck, Buck-Boost, SEPIC Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 38-TSSOP-EP	Control Features	Enable, Frequency Control, Power Good, Soft Start, Tracking
Clock Sync	No		
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RELATED PRODUCTS			
	Part#: LTC3859AEUHF#PBF Description: IC REG CTRLR MULT TOPOLOGY 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859AEUHF#TRPBF Description: IC REG CTRLR MULT TOPOLOGY 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859AHUHF#TRPBF Description: IC REG CTRLR MULT TOPOLOGY 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3858IUH-2#TRPBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859AEFE#TRPBF Description: IC REG CTRLR MULT TOP 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859AHFE#PBF Description: IC REG CTRLR MULT TOP 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859AHFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3858IGN-1#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859AHUHF#PBF Description: IC REG CTRLR MULT TOPOLOGY 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3858IGN-1#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859AEFE#PBF Description: IC REG CTRLR MULT TOP 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3858IUH#TRPBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3858IUH-2#PBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3858IUH#PBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3858IUFD-1#PBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859AIFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859AHFE#TRPBF Description: IC REG CTRLR MULT TOP 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3859AEFE

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