

LTC3859EFE#PBF



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Part Number: [LTC3859EFE#PBF](#)

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

Description: IC REG CTRLR MULT TOP 38TSSOP

Data sheet:  [LTC3859](#)

RoHs Status: Lead free / RoHS Compliant

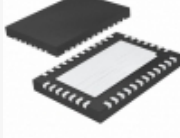
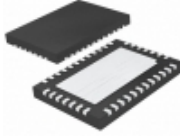
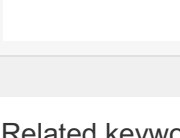
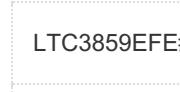
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3859EFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR MULT TOP 38TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18713 pcs	Data sheet	LTC3859
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
Other Names	LTC3859EFE#PBF	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	3	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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
Base Part Number	LTC3859		
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	Part#: LTC3859EFE#TRPBF Description: IC REG CTRLR MULT TOP 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859AMPUHF#PBF Description: IC REG CTRLR MULT TOPOLOGY 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859ALMPFE#PBF Description: IC REG CTRLR MULT TOP 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859EFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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