



ADI (Analog Devices, Inc.)

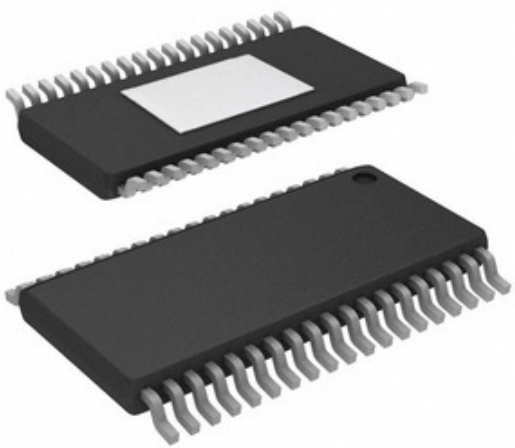


Image may be representation. See specifications for product details.

LTC3859AHFE#TRPBF

Part Number: LTC3859AHFE#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG CTRLR MULT TOP 38TSSOP

Datasheets: [PDF LTC3859AHFE#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

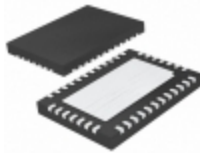
Specifications of LTC3859AHFE#TRPBF

PART NUMBER	LTC3859AHFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR MULT TOP 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3859AHFE#TRPBF.pdf
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	Tape & Reel (TR)
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 ~ 150°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 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

Related Tags

ADI (Analog Devices, Inc.) LTC3859AHFE#TRPBF	LTC3859AHFE#TRPBF Distributor	LTC3859AHFE#TRPBF Supplier
LTC3859AHFE#TRPBF Price	LTC3859AHFE#TRPBF Pictures	LTC3859AHFE#TRPBF Image
LTC3859AHFE#TRPBF PDF Datasheet	LTC3859AHFE#TRPBF Download Datasheet	LTC3859AHFE#TRPBF Datasheet
LTC3859AHFE#TRPBF Stock	Buy LTC3859AHFE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3859AHFE#TRPBF
ADI (Analog Devices, Inc.) LTC3859AHFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3859AHFE#TRPBF	Analog Devices, Inc. LTC3859AHFE#TRPBF	

Related Products



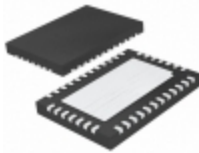
LTC3859AIUHF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOPOLOGY 38QFN

In stock: 17 pcs

RFQ



LTC3859AEUHF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOPOLOGY 38QFN

In stock: Out stock

RFQ



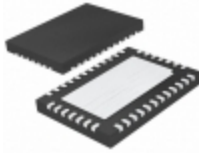
LTC3859AHFE

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



LTC3859AHUHF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOPOLOGY 38QFN

In stock: 167 pcs

RFQ



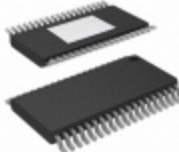
LTC3859AIFE

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



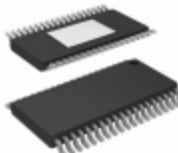
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 38TSSOP

In stock: Out stock

RFQ



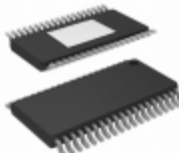
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 38TSSOP

In stock: 40 pcs

RFQ



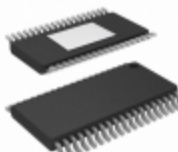
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 38TSSOP

In stock: 25 pcs

RFQ



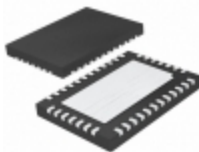
LTC3859AEFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 38TSSOP

In stock: Out stock

RFQ



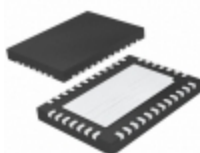
LTC3859AEUHF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOPOLOGY 38QFN

In stock: Out stock

RFQ



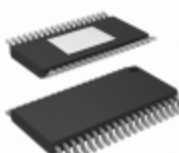
LTC3859AHUHF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOPOLOGY 38QFN

In stock: Out stock

RFQ



LTC3859AIFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 38TSSOP

In stock: Out stock

RFQ