



ADI (Analog Devices, Inc.)

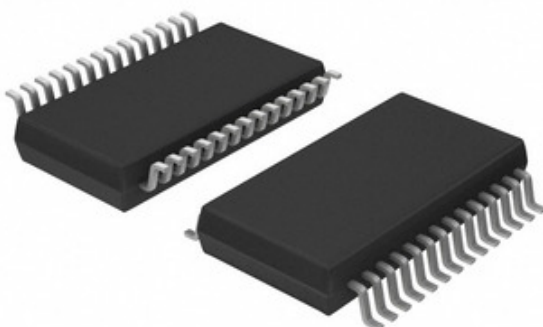


Image may be representation. See specifications for product details.

LTC3857EGN-1#TRPBF

Part Number: LTC3857EGN-1#TRPBF

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

Product description: IC REG CTRLR BUCK 28SSOP

Datasheets:  LTC3857EGN-1#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

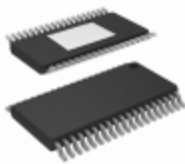
Specifications of LTC3857EGN-1#TRPBF

PART NUMBER	LTC3857EGN-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3857EGN-1#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
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	105kHz ~ 835kHz, 350kHz ~ 535kHz
DUTY CYCLE (MAX)	99.4%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3857

Related Tags

ADI (Analog Devices, Inc.) LTC3857EGN-1#TRPBF	LTC3857EGN-1#TRPBF Distributor	LTC3857EGN-1#TRPBF Supplier
LTC3857EGN-1#TRPBF Price	LTC3857EGN-1#TRPBF Pictures	LTC3857EGN-1#TRPBF Image
LTC3857EGN-1#TRPBF PDF Datasheet	LTC3857EGN-1#TRPBF Download Datasheet	LTC3857EGN-1#TRPBF Datasheet
LTC3857EGN-1#TRPBF Stock	Buy LTC3857EGN-1#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3857EGN-1#TRPBF
ADI (Analog Devices, Inc.) LTC3857EGN-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3857EGN-1#TRPBF	Analog Devices, Inc. LTC3857EGN-1#TRPBF	

Related Products



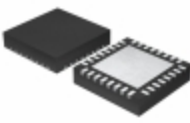
LTC3856IFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 38TSSOP

In stock: Out stock

RFQ



LTC3857EUH#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 32QFN

In stock: 841 pcs

RFQ



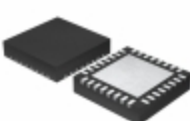
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 28SSOP

In stock: 156 pcs

RFQ



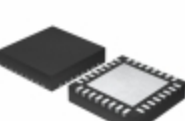
LTC3857IUH#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 32QFN

In stock: Out stock

RFQ



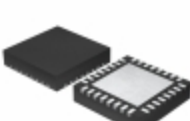
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 32QFN

In stock: Out stock

RFQ



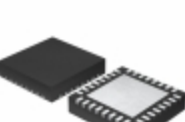
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 32WFQFN

In stock: 218 pcs

RFQ



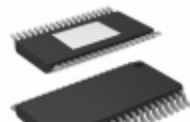
LTC3856IUH#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 38QFN

In stock: Out stock

RFQ



LTC3856IFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 38TSSOP

In stock: Out stock

RFQ



LTC3857IGN-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 28SSOP

In stock: Out stock

RFQ



LTC3857IUH#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 32QFN

In stock: Out stock

RFQ



Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



LTC3857IGN-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 28SSOP

In stock: Out stock

RFQ

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COOPERATIVE ASSOCIATION

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