



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LTC3870EUF#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 28QFN

 LTC3870EUF#TRPBF.pdf

 Lead free / RoHS Compliant

32735 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

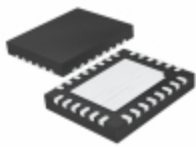
Specifications of LTC3870EUF#TRPBF

PART NUMBER	LTC3870EUF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32735 pcs
DATA SHEET	 LTC3870EUF#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QFN (4x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3870

Related Tags

ADI (Analog Devices, Inc.) LTC3870EUF#TRPBF	LTC3870EUF#TRPBF Distributor	LTC3870EUF#TRPBF Supplier
LTC3870EUF#TRPBF Price	LTC3870EUF#TRPBF Pictures	LTC3870EUF#TRPBF Image
LTC3870EUF#TRPBF PDF Datasheet	LTC3870EUF#TRPBF Download Datasheet	LTC3870EUF#TRPBF Datasheet
LTC3870EUF#TRPBF Stock	Buy LTC3870EUF#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3870EUF#TRPBF
ADI (Analog Devices, Inc.) LTC3870EUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3870EUF#TRPBF	AD LTC3870EUF#TRPBF	ADI (Analog Devices, Inc.) LTC3870EUF#TRPBF
Analog Devices Inc. LTC3870EUF#TRPBF	Analog Devices, Inc. LTC3870EUF#TRPBF	

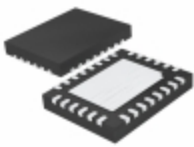
Related Products



LTC3870EUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28QFN
In stock: 15878 pcs

RFQ



LTC3870IUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28QFN
In stock: 17017 pcs

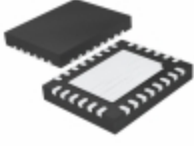
RFQ



LTC3871ELXE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BCK/BST SYN 48LQFP
In stock: 7427 pcs

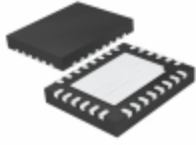
RFQ



LTC3869IUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28QFN
In stock: 22763 pcs

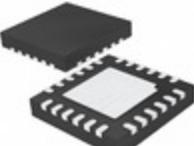
RFQ



LTC3870IUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28QFN
In stock: 32035 pcs

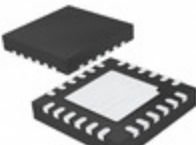
RFQ



LTC3870EUF-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 24QFN
In stock: 16731 pcs

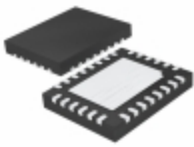
RFQ



LTC3870EUF-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 24QFN
In stock: 32299 pcs

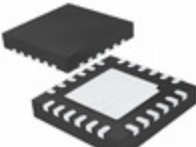
RFQ



LTC3869IUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28QFN
In stock: 13091 pcs

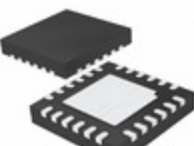
RFQ



LTC3870IUF-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 24QFN
In stock: 26754 pcs

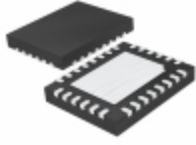
RFQ



LTC3870IUF-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 24QFN
In stock: 17876 pcs

RFQ



LTC3869IUF#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28QFN
In stock: 27991 pcs

RFQ



LTC3871ELXE

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC POWER MANAGEMENT
In stock: 6184 pcs

RFQ