



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

LTC3850EUF#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 28QFN

 LTC3850EUF#TRPBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3850EUF#TRPBF

PART NUMBER	LTC3850EUF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3850EUF#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 24 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	-
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 ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 780kHz
DUTY CYCLE (MAX)	97.2%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QFN (4x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3850

Related Tags

ADI (Analog Devices, Inc.) LTC3850EUF#TRPBF	LTC3850EUF#TRPBF Distributor	LTC3850EUF#TRPBF Supplier
LTC3850EUF#TRPBF Price	LTC3850EUF#TRPBF Pictures	LTC3850EUF#TRPBF Image
LTC3850EUF#TRPBF PDF Datasheet	LTC3850EUF#TRPBF Download Datasheet	LTC3850EUF#TRPBF Datasheet
LTC3850EUF#TRPBF Stock	Buy LTC3850EUF#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3850EUF#TRPBF
ADI (Analog Devices, Inc.) LTC3850EUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3850EUF#TRPBF	AD LTC3850EUF#TRPBF	ADI (Analog Devices, Inc.) LTC3850EUF#TRPBF
Analog Devices Inc. LTC3850EUF#TRPBF	Analog Devices, Inc. LTC3850EUF#TRPBF	

Related Products



LTC3850IGN-2#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: 70 pcs

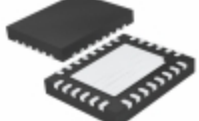
RFQ



LTC3850IGN-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: Out stock

RFQ



LTC3850EUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28QFN
In stock: 873 pcs

RFQ



LTC3850EGN#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: Out stock

RFQ



LTC3850EUF#TRPBF

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

RFQ



LTC3850EGN-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: Out stock

RFQ



LTC3850IGN-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: Out stock

RFQ



LTC3850EGN-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: 60 pcs

RFQ



LTC3850IGN#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: 443 pcs

RFQ



LTC3850IGN#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: Out stock

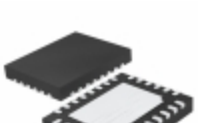
RFQ



LTC3850IGN-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: 9 pcs

RFQ



LTC3850EUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28QFN
In stock: 340 pcs

RFQ