



ADI (Analog Devices, Inc.)

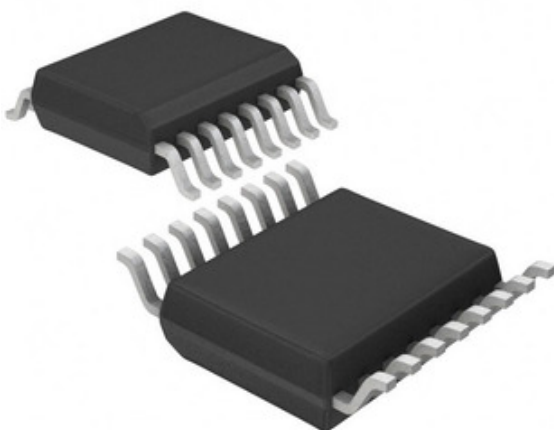


Image may be representation. See specifications for product details.

LTC3851AIGN#TRPBF

Part Number:
Manufacturer/Brand:
Product description

Datasheets:

RoHs Status
Ship From
Shipment Way

REQUEST FOR QUOTATION

LTC3851AIGN#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 16SSOP

 1.LTC3851AIGN#TRPBF.pdf

 2.LTC3851AIGN#TRPBF.pdf

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 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of LTC3851AIGN#TRPBF

PART NUMBER	LTC3851AIGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3851AIGN#TRPBF.pdf 2.LTC3851AIGN#TRPBF.pdf 3.LTC3851AIGN#TRPBF.pdf 4.LTC3851AIGN#TRPBF.pdf 5.LTC3851AIGN#TRPBF.pdf 6.LTC3851AIGN#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	235kHz ~ 750kHz
DUTY CYCLE (MAX)	99%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3851

Related Tags

ADI (Analog Devices, Inc.) LTC3851AIGN#TRPBF	LTC3851AIGN#TRPBF Distributor	LTC3851AIGN#TRPBF Supplier
LTC3851AIGN#TRPBF Price	LTC3851AIGN#TRPBF Pictures	LTC3851AIGN#TRPBF Image
LTC3851AIGN#TRPBF PDF Datasheet	LTC3851AIGN#TRPBF Download Datasheet	LTC3851AIGN#TRPBF Datasheet
LTC3851AIGN#TRPBF Stock	Buy LTC3851AIGN#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3851AIGN#TRPBF
ADI (Analog Devices, Inc.) LTC3851AIGN#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3851AIGN#TRPBF	Analog Devices, Inc. LTC3851AIGN#TRPBF	

Related Products



LTC3851AIMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: Out stock

RFQ



LTC3851AIGN#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16SSOP
In stock: Out stock

RFQ



LTC3851AHMSE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: Out stock

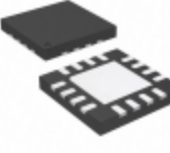
RFQ



LTC3851AHMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: Out stock

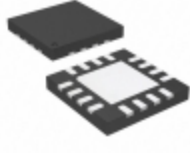
RFQ



LTC3851AIUD#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QFN
In stock: Out stock

RFQ



LTC3851AEUD-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QFN
In stock: Out stock

RFQ



LTC3851AIMSE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: Out stock

RFQ



LTC3851AIMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: Out stock

RFQ



LTC3851AIMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: 212 pcs

RFQ



LTC3851AHMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: 40 pcs

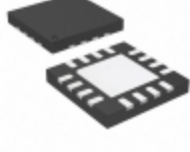
RFQ



LTC3851AHMSE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: Out stock

RFQ



LTC3851AIUD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QFN
In stock: Out stock

RFQ

