



ADI (Analog Devices, Inc.)

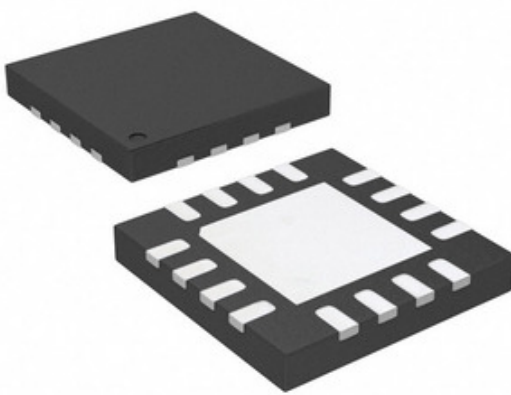


Image may be representation. See specifications for product details.

LTC3851AEUD#PBF

Part Number:
Manufacturer/Brand:
Product description

LTC3851AEUD#PBF
ADI (Analog Devices, Inc.)
IC REG CTRLR BUCK 16QFN
 1.LTC3851AEUD#PBF.pdf
 2.LTC3851AEUD#PBF.pdf
 3.LTC3851AEUD#PBF.pdf
 4.LTC3851AEUD#PBF.pdf
 5.LTC3851AEUD#PBF.pdf
 6.LTC3851AEUD#PBF.pdf
 Lead free / RoHS Compliant
28544 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

Datasheets:

RoHs Status
Stock Condition
Ship From
Shipment Way

REQUEST FOR QUOTATION

Specifications of LTC3851AEUD#PBF

PART NUMBER	LTC3851AEUD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28544 pcs
DATA SHEET	 1.LTC3851AEUD#PBF.pdf  2.LTC3851AEUD#PBF.pdf  3.LTC3851AEUD#PBF.pdf  4.LTC3851AEUD#PBF.pdf  5.LTC3851AEUD#PBF.pdf  6.LTC3851AEUD#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN-EP (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
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)
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-QFN-EP (3x3)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3851

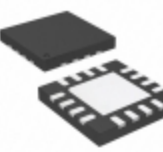
Related Tags

ADI (Analog Devices, Inc.) LTC3851AEUD#PBF	LTC3851AEUD#PBF Distributor	LTC3851AEUD#PBF Supplier
LTC3851AEUD#PBF Price	LTC3851AEUD#PBF Pictures	LTC3851AEUD#PBF Image
LTC3851AEUD#PBF PDF Datasheet	LTC3851AEUD#PBF Download Datasheet	LTC3851AEUD#PBF Datasheet
LTC3851AEUD#PBF Stock	Buy LTC3851AEUD#PBF	Buy ADI (Analog Devices, Inc.) LTC3851AEUD#PBF
ADI (Analog Devices, Inc.) LTC3851AEUD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3851AEUD#PBF	Analog Devices, Inc. LTC3851AEUD#PBF	

Related Products



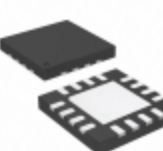
LTC3851AEMSE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: 23619 pcs
RFQ



LTC3851AEUD-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QFN
In stock: 29083 pcs
RFQ



LTC3851AEMSE-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: 29422 pcs
RFQ



LTC3851AEUD#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QFN
In stock: 42110 pcs
RFQ



LTC3851AEMSE-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: 46683 pcs
RFQ



LTC3851AEGN#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16SSOP
In stock: 25592 pcs
RFQ



LTC3851AHMSE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: 16930 pcs
RFQ



LTC3851AEGN#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16SSOP
In stock: 47321 pcs
RFQ



LTC3851AEUD-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QFN
In stock: 40822 pcs
RFQ



LTC3851AEMSE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: 26067 pcs
RFQ



LTC3851AHMSE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: 37066 pcs
RFQ



LTC3851AHMSE-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: 30659 pcs
RFQ

