



ADI (Analog Devices, Inc.)

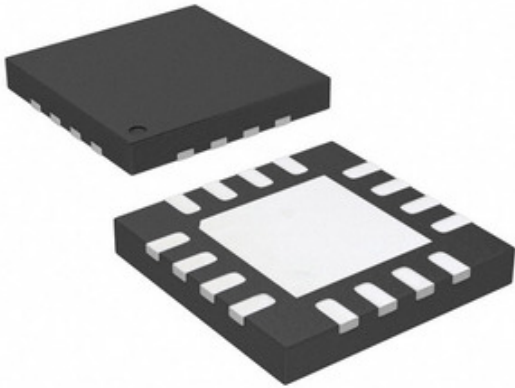


Image may be representation. See specifications for product details.

LTC3851AIUD#PBF

Part Number:
Manufacturer/Brand:
Product description

LTC3851AIUD#PBF
ADI (Analog Devices, Inc.)
IC REG CTRLR BUCK 16QFN
 1.LTC3851AIUD#PBF.pdf
 2.LTC3851AIUD#PBF.pdf
 3.LTC3851AIUD#PBF.pdf
 4.LTC3851AIUD#PBF.pdf
 5.LTC3851AIUD#PBF.pdf
 6.LTC3851AIUD#PBF.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3851AIUD#PBF

PART NUMBER	LTC3851AIUD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3851AIUD#PBF.pdf  2.LTC3851AIUD#PBF.pdf  3.LTC3851AIUD#PBF.pdf  4.LTC3851AIUD#PBF.pdf  5.LTC3851AIUD#PBF.pdf  6.LTC3851AIUD#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)
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-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.) LTC3851AIUD#PBF	LTC3851AIUD#PBF Distributor	LTC3851AIUD#PBF Supplier
LTC3851AIUD#PBF Price	LTC3851AIUD#PBF Pictures	LTC3851AIUD#PBF Image
LTC3851AIUD#PBF PDF Datasheet	LTC3851AIUD#PBF Download Datasheet	LTC3851AIUD#PBF Datasheet
LTC3851AIUD#PBF Stock	Buy LTC3851AIUD#PBF	Buy ADI (Analog Devices, Inc.) LTC3851AIUD#PBF
ADI (Analog Devices, Inc.) LTC3851AIUD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3851AIUD#PBF	AD LTC3851AIUD#PBF	ADI (Analog Devices, Inc.) LTC3851AIUD#PBF
Analog Devices Inc. LTC3851AIUD#PBF	Analog Devices, Inc. LTC3851AIUD#PBF	

Related Products



LTC3851AIUD#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



LTC3851AIGN#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16SSOP
In stock: Out stock

RFQ



LTC3851AIMSE#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: 212 pcs

RFQ



LTC3851AMPMSE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: Out stock

RFQ



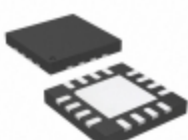
LTC3851AIGN#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16SSOP
In stock: Out stock

RFQ



LTC3851AMPMSE-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: Out stock

RFQ



LTC3851AIUD-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QFN
In stock: 358 pcs

RFQ



LTC3851AMPMSE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: Out stock

RFQ



LTC3851AIMSE-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16MSOP
In stock: Out stock

RFQ



LTC3851AIUD-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QFN
In stock: Out stock

RFQ

