



ADI (Analog Devices, Inc.)

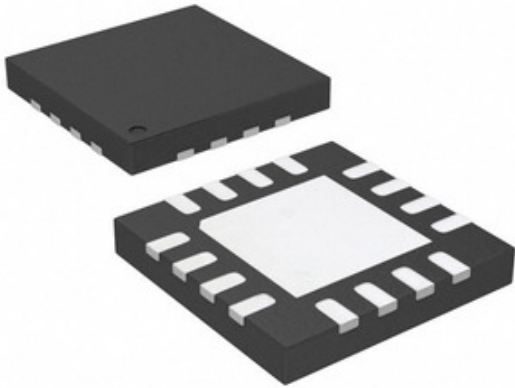


Image may be representation. See specifications for product details.

LTC3851EUD#TRPBF

Part Number:	LTC3851EUD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 LTC3851EUD#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37197 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

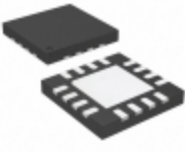
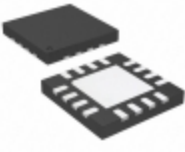
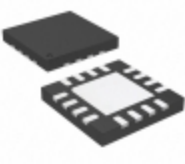
Specifications of LTC3851EUD#TRPBF

PART NUMBER	LTC3851EUD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37197 pcs
DATA SHEET	 LTC3851EUD#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 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.) LTC3851EUD#TRPBF	LTC3851EUD#TRPBF Distributor	LTC3851EUD#TRPBF Supplier
LTC3851EUD#TRPBF Price	LTC3851EUD#TRPBF Pictures	LTC3851EUD#TRPBF Image
LTC3851EUD#TRPBF PDF Datasheet	LTC3851EUD#TRPBF Download Datasheet	LTC3851EUD#TRPBF Datasheet
LTC3851EUD#TRPBF Stock	Buy LTC3851EUD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3851EUD#TRPBF
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Analog Devices Inc. LTC3851EUD#TRPBF	Analog Devices, Inc. LTC3851EUD#TRPBF	

Related Products

 LTC3851IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 19826 pcs RFQ	 LTC3851EMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 27222 pcs RFQ
 LTC3851EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 28081 pcs RFQ	 LTC3851IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 24162 pcs RFQ
 LTC3851EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 22768 pcs RFQ	 LTC3851EUD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 25526 pcs RFQ
 LTC3851IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 41348 pcs RFQ	 LTC3851EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 37420 pcs RFQ
 LTC3851IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 35572 pcs RFQ	 LTC3851EUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 49239 pcs RFQ
 LTC3851EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 44568 pcs RFQ	 LTC3851EMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 47671 pcs RFQ