



ADI (Analog Devices, Inc.)

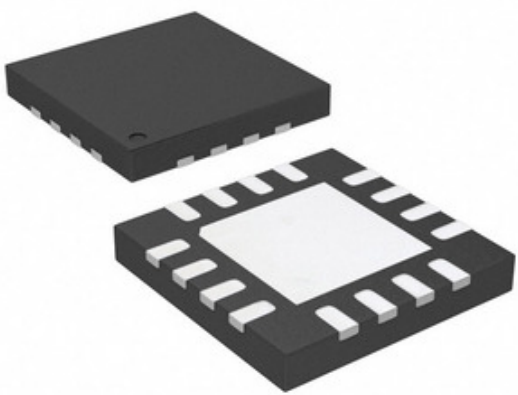


Image may be representation. See specifications for product details.

LTC3851IUD#TRPBF

Part Number:	LTC3851IUD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 LTC3851IUD#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35747 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

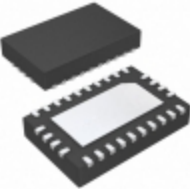
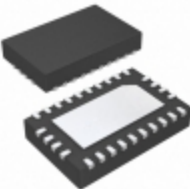
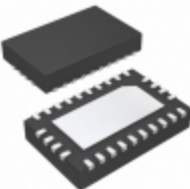
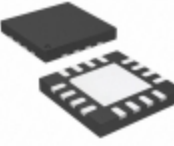
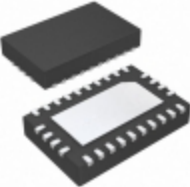
Specifications of LTC3851IUD#TRPBF

PART NUMBER	LTC3851IUD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35747 pcs
DATA SHEET	 LTC3851IUD#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 ~ 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	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.) LTC3851IUD#TRPBF	LTC3851IUD#TRPBF Distributor	LTC3851IUD#TRPBF Supplier
LTC3851IUD#TRPBF Price	LTC3851IUD#TRPBF Pictures	LTC3851IUD#TRPBF Image
LTC3851IUD#TRPBF PDF Datasheet	LTC3851IUD#TRPBF Download Datasheet	LTC3851IUD#TRPBF Datasheet
LTC3851IUD#TRPBF Stock	Buy LTC3851IUD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3851IUD#TRPBF
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Analog Devices Inc. LTC3851IUD#TRPBF	Analog Devices, Inc. LTC3851IUD#TRPBF	

Related Products

 LTC3852EUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5332 pcs RFQ	 LTC3852IUID#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 21591 pcs RFQ
 LTC3851IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 41348 pcs RFQ	 LTC3851IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 35572 pcs RFQ
 LTC3852IUID#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 32942 pcs RFQ	 LTC3851IMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 37452 pcs RFQ
 LTC3851IMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 24356 pcs RFQ	 LTC3851IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 24162 pcs RFQ
 LTC3852EUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 19913 pcs RFQ	 LTC3852IUID Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4515 pcs RFQ
 LTC3851IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 19272 pcs RFQ	 LTC3852EUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 39704 pcs RFQ