



ADI (Analog Devices, Inc.)

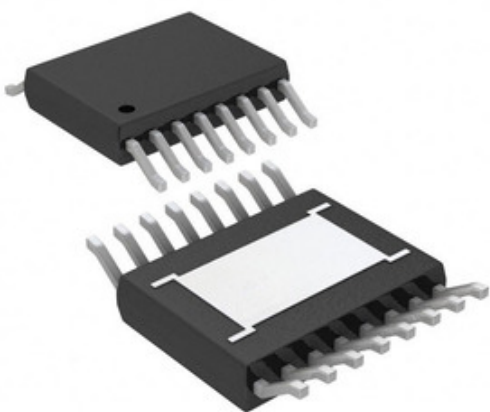


Image may be representation. See specifications for product details.

LTC3851AIMSE-1#TRPBF

Part Number:	LTC3851AIMSE-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16MSOP
Datasheets:	 LTC3851AIMSE-1#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39391 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

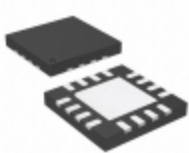
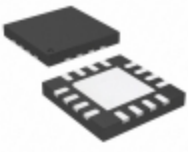
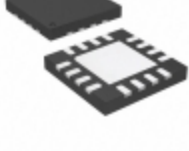
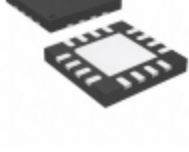
Specifications of LTC3851AIMSE-1#TRPBF

PART NUMBER	LTC3851AIMSE-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39391 pcs
DATA SHEET	 LTC3851AIMSE-1#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) 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-MSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3851

Related Tags

ADI (Analog Devices, Inc.) LTC3851AIMSE-1#TRPBF	LTC3851AIMSE-1#TRPBF Distributor	LTC3851AIMSE-1#TRPBF Supplier
LTC3851AIMSE-1#TRPBF Price	LTC3851AIMSE-1#TRPBF Pictures	LTC3851AIMSE-1#TRPBF Image
LTC3851AIMSE-1#TRPBF PDF Datasheet	LTC3851AIMSE-1#TRPBF Download Datasheet	LTC3851AIMSE-1#TRPBF Datasheet
LTC3851AIMSE-1#TRPBF Stock	Buy LTC3851AIMSE-1#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3851AIMSE-1#TRPBF
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ADI (Analog Devices, Inc.) LTC3851AIMSE-1#TRPBF	AD LTC3851AIMSE-1#TRPBF	ADI (Analog Devices, Inc.) LTC3851AIMSE-1#TRPBF
Analog Devices Inc. LTC3851AIMSE-1#TRPBF	Analog Devices, Inc. LTC3851AIMSE-1#TRPBF	

Related Products

 LTC3851AIUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 39240 pcs RFQ	 LTC3851AIGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 34308 pcs RFQ
 LTC3851AMPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 13361 pcs RFQ	 LTC3851AIUD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 20549 pcs RFQ
 LTC3851AIMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 25577 pcs RFQ	 LTC3851AIGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 36207 pcs RFQ
 LTC3851AMPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 12835 pcs RFQ	 LTC3851AIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 33570 pcs RFQ
 LTC3851AIUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 43129 pcs RFQ	 LTC3851AIMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 37461 pcs RFQ
 LTC3851AIUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 36551 pcs RFQ	 LTC3851AHMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 30918 pcs RFQ