



LTC3851AEMSE-1#PBF

Part Number:	LTC3851AEMSE-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16MSOP
Datasheets:	 LTC3851AEMSE-1#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

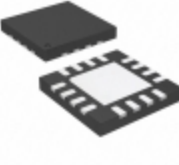
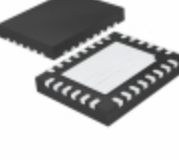
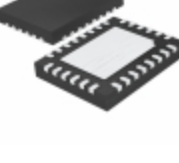
Specifications of LTC3851AEMSE-1#PBF

PART NUMBER	LTC3851AEMSE-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29422 pcs
DATA SHEET	 LTC3851AEMSE-1#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
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.) LTC3851AEMSE-1#PBF	LTC3851AEMSE-1#PBF Distributor	LTC3851AEMSE-1#PBF Supplier
LTC3851AEMSE-1#PBF Price	LTC3851AEMSE-1#PBF Pictures	LTC3851AEMSE-1#PBF Image
LTC3851AEMSE-1#PBF PDF Datasheet	LTC3851AEMSE-1#PBF Download Datasheet	LTC3851AEMSE-1#PBF Datasheet
LTC3851AEMSE-1#PBF Stock	Buy LTC3851AEMSE-1#PBF	Buy ADI (Analog Devices, Inc.) LTC3851AEMSE-1#PBF
ADI (Analog Devices, Inc.) LTC3851AEMSE-1#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3851AEMSE-1#PBF	AD LTC3851AEMSE-1#PBF	ADI (Analog Devices, Inc.) LTC3851AEMSE-1#PBF
Analog Devices Inc. LTC3851AEMSE-1#PBF	Analog Devices, Inc. LTC3851AEMSE-1#PBF	

Related Products

 LTC3851AHMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 16930 pcs RFQ	 LTC3851AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 26067 pcs RFQ
 LTC3851AEUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 40822 pcs RFQ	 LTC3851AEGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 47321 pcs RFQ
 LTC3850IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 18937 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	 LTC3850IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 27228 pcs RFQ
 LTC3851AEUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 28544 pcs RFQ	 LTC3851AEUD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 29083 pcs RFQ
 LTC3851AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 23619 pcs RFQ	 LTC3851AEUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 42110 pcs RFQ